Quarterly Cumulative Index Medicus

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PREFACE

The QUARTERLY CUMULATIVE INDEX MEDICUS is published four times each year, each temporary number covering periodicals received during a three months period, each permanent number the periodicals received during a half year. Issues are published as soon as possible after the completion of the period they cover. The dates of issue are approximately May, August, November and February. The August and February numbers are bound in cloth for permanent preservation.

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BOOKS PUBLISHED JANUARY—JUNE, 1933

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Abderhalden, Emil, editor, Handbuch der biologischen Arbeitsmethoden. Abt. IV: Angewandte chemische und physikalische Methoden, Teil 16, Heft 3. Methoden der Arbeitsmedizin. Lieferung 390. Hygienische und gewerbetoxikologische Untersuchungsmethoden (Kapitel I und II), von Eugen Lederer. Paper, 12 marks. Pp. 519-732, with 33 illustrations. Teil 16, Heft 4 (Schluss). Methoden der Arbeitsmedizin. Lieferung 396. Hygienische und gewerbetoxikologische Untersuchungsmethoden (Kapitel III und IV), von Eugen Lederer. Methoden des Tierversuches in der Arbeitsmedizin, von Eberhard Gross und Hermann Hebestreit. Inhaltsverzeichnis und Sachregister zu Abt. IV, Teil 16. Paper, 18 marks. Pp. 733-1025, with 72 illustrations. 1932. Abt. XIII: Methoden der Immunitätsforschung und der experimentellen Therapie, Teil 2, Heft 9 (Schluss). Immunitätsforschung. Lieferung 406. Die Methoden zur Serodiagnostik der Syphilis, von Alfred Klopstock. Paper, 16 marks. Pp. 1243-1498. Urban.

Acquaviva, Alfredo, Istogenesi ed evoluzione dei mesoteliomi (endoteliomi) della parotide. Pp. 48. Naples: Istit. di anatomia e istologia patologica della r. Università, 1932.

Adam and Lowin, comps., Reichsausschuss für das ärztliche Fortbildungswesen. Jahresbericht 1930/32 über das ärztliche Fortbildungswesen im Deutschen Reiche. Paper. Pp. 224. Naumburg (Saale): Lippert & Co., G. m.b.H., [n. d.].

Adam, Hugo, Elektrotherapie und Massage für den praktischen Arzt. Mit einem Beitrag über Ultraviolettbehandlung der Hautkrankheiten und chirurgischen Diathermie von Lothar Böhmer. 6 marks. Pp. 98, with 58 illustrations. Karger.

Adams, Mary, editor, Science in the Changing World. Cloth, $2. Pp. 286. Century.

Adler, Francis Heed, Clinical Physiology of the Eye. Cloth, $5. Pp. 406, with 92 illustrations. Macmillan.

Adrian, E. D., The Mechanism of Nervous Action: Electrical Studies of the Neurone. The Eldridge Reeves Johnson Foundation for Medical Physics. Cloth, $2. Pp. 103, with 35 illustrations. Univ. Penn. Press; London: Oxford, 1932.

Adriano, Alessandro, Carmi, tradizioni, pregiudizi nella medicina popolare calabrese: spunti folkloristici. 5 lire. Pp. 231. Cosenza: A. Pranno edit. tip., 1932.

Aiello, Giuseppe, and Caso, Giovanni, Patologia dei lavoratori dei campi. Relazione. X Congresso nazionale di medicina del lavoro: Milano, 23-25 aprile 1932. Pp. 162. Cordani, 1932.

Aimes, A., Météoro-pathologie: Etude physiologique et pathologique sur l'effet des agents météorologiques et cosmiques sur le corps humain. 20 marks. Pp. 219. Maloine, 1932.

Alessandrini, G.: See Mazzucchi, M.

Alexander, Franz, Stevens, S. N., Freehof, Solomon B., French, Thomas M., and Read, Charles F., The Depression and Mental Health. Proceedings of a Conference in Chicago, December, 1932, Illinois Society for Mental Hygiene. Paper, 35 cents. Pp. 22. Chicago: The Society [n. d.].

Alexandrescu, George: See Voronoff, Serge.

Alibert, A., La tuberculose pulmonaire de l'adolescent. Paper, 25 francs. Pp. 180. Maloine, 1932.

Allaria, Allevamento del bambino. Appunti da un corso della Croce Rossa I. Pp. 90. Turin, 1932.

Allaria, G. B.: See Ceconi, Angelo.

Allen, Edgar, editor, Sex and Internal Secretions: A Survey of Recent Research. Cloth, $10. Pp. 951, with illustrations. Williams & Wilkins, 1932.

Allen, Paul William, and Cameron, George M., The Story of Microbes. Cloth, $3.75. Pp. 460, with illustrations. Knoxville, Tenn.: Bookmill Co., 1932.

Alma, Sister, Textbook of Materia Medica and Therapeutics. Cloth, $2.50. Pp. 329, with illustrations. Macmillan.

Alwens, W., and others, editors, Radiologische Praktika. Band XX: Die Curie-Röntgentherapie bösartiger Frauenleiden, von Stefan Simon. Cloth, 13.20 marks. Pp. 122, with 78 illustrations. Thieme.

Ambard, and others, Conférences de physiologie médicale sur des sujets d'actualité. Paper, 30 francs. Pp. 240. Masson.

American Medical Association, Illustrated Primer on Fractures. Prepared by the Cooperative Committee on Fractures Under Auspices of Section on Surgery, General and Abdominal, and Section on Orthopedic Surgery, in Cooperation with Department of Scientific Exhibit of the American Medical Association. Third edition. Fabrikoid, $1. Pp. 67, with illustrations. A. M. A.

——**Laws (Abstract) and Board Rulings Regulating the Practice of Medicine in the United States of America and Abroad.** Compiled by the Council on Medical Education and Hospitals of the American Medical Association. Forty-Second edition. Paper. $1. Pp. 345. A. M. A.

American Public Health Association, What to Tell the Public About Health: A Collection of Short Articles Aimed to Present in Simple Terms the Facts About the Prevention of Disease and the Promotion of Health. Cloth, $2. Pp. 255, with illustrations. Am. Pub. Health Assoc.

Anand, David Saty, The Physico-Chemical Theory of the Process of the Internal Defence of Animals. (Immunity, Tolerance, Specific Chemiotherapy and the Related Phenomena of Hypersensitiveness and Idiosyncrasies). A Preliminary Report. Paper. Pp. 91. Lahore, India: The author, [n. d.].

Andersen, Roy Nels, The Disabled Man and His Vocational Adjustment: A Study of the Types of Jobs Held by 4,404 Orthopedic Cases in Relation to the Specific Disability. Paper, $1. Pp. 102. New York: Inst. for the Crippled and Disabled, 1932.

Anderson, Victor Vance, and Kennedy, Willie Maude, Psychiatry in Education. Cloth, $4. Pp. 448. Harper, 1932.

Andress, James Mace, and Evans, William Augustus, Health and Success. Practical Health Ser., Book 1. Revised edition. Cloth, 68 cents. Pp. 276, with illustrations. Ginn.

——**and Goldberger, I. H.,** Broadcasting Health. The Story Series in Health. Cloth, 80 cents. Pp. 401, with illustrations. Ginn.

Angelini, Valentino, Comportamento del fosforo inorganico ed organico acidosolubile nel rachitismo spontaneo e sperimentale. Pp. 54. Padua: Cedam, casa edit. A. Milani, 1932.

Angelucci, Arnaldo, L'adenoidismo esaminato e concluso nelle sue cause profonde. Concomitanze adenoidee e disposizione degli archi viscerali nel metamero cranio faciale. L'adenoidismo nelle leggi nella segmentazione primitiva. Contingenze patologiche nel soma organico. Patogenesi della miopia [ecc.] Second edition. 20 lire. Pp. 123. Naples: P. Rocco, 1931.

——**Longo, S., and Marri, E.,** La jonoforesi nella cura medica della cataratta col rubistenol. Pp. 126. Naples: laboratorio A. Ferraroli (G. e V. Caldo), 1932.

Arafa, M. A., Modern Aspects of Gastro-Enterology. Cloth, 27s. 6d. Baillière.

Aresu, M.: See Ceconi, Angelo.

Arkwright, Ruth, Talks on Marriage. Paper, 6d. Pp. 47. London: Wells Gardner, 1932.

Armelin, Les dystrophies osseuses de la neurofibromatose (fractures spontanées et arthropathies). Paper, 12 francs. Pp. 108. LeGrand, 1932.

Arneth, Josef, Leitfaden der Perkussion und Auskultation. Third edition. 6.50 marks. Pp. 212, with 110 illustrations. Fischer.

Arnold, La tuberculose pulmonaire et son traitement spécifique: Solution du problème de la guérison du fléau pulmonaire. Paper, 50 francs. Pp. 128, with 184 illustrations. LeGrand.

Aron: See Ambard.

Arthus, Henri, Psychologie et médecine. Paper, 15 francs. Pp. 48. Baillière.

Arzt, Leopold, and Zieler, Karl, editors, Die Haut- und Geschlechtskrankheiten: Eine zusammenfassende Darstellung für die Praxis. Lieferung 1, Band III. Durch Pilze bedingte Hautkrankheiten pflanzlicher Ätiologie, von Herbert Fuhs. Paper, 10.40 marks. Pp. 172, with 154 illustrations. Lieferung 2, Band IV. Allgemeine Syphilis, von Alfred Stühmer. Allgemeine Erkennung der Syphilis, von Walther Schönfeld. Histologie der Syphilis, von Walther Frieboes. Paper, 9.60 marks. Pp. 164, with 72 illustrations. Urban.

Aschheim, S., Die Schwangerschaftsdiagnose aus dem Harne: Praktische und wissenschaftliche Ergebnisse. Abhandlungen aus der Geburtshülfe, Gynäkologie und ihren Grenzgebieten, Heft 3. Second edition. Paper, 8.40 marks. Pp. 102. Karger.

Aschner, Bernhard, Die Krise der Medizin. Lehrbuch der Konstitutionstherapie. Mit Anhang: Medikamente und Rezepte. Fifth edition. Cloth, 28 marks. Pp. 722. Hippokrates.

Aschoff, Ludwig, Appendicitis: Its Aetiology and Pathology. Translated by G. C. Pether. Cloth, 16s. Pp. 161, with 36 illustrations. Constable, 1932.

Ashford, Bailey K.: See Kellogg, Edward L.

Association for Research in Nervous and Mental Diseases, Infections of Central Nervous System: An Investigation of the Most Recent Advances. The Proceedings of the Association, New York, December 28th and 29th, 1931. Vol. XII of a Series of Research Publications. Cloth, $7.50. Pp. 581. Williams & Wilkins, 1932.

Audit, L'opothérapie orchitique chez la femme. Paper, 20 francs. Delmas.

Aumasson, Camille, P. G. et grossesse: Impaludation. Impaludation cérébrale et bleu de méthylène. Paper, 15 francs. Pp. 70. Véga.

Aurousseau, L.: See Okinczyc, J.

Aveline, Claude, Madame Maillart. [A Story of Adolescent Boy, Woman and Girl in Large Tuberculosis Sanitarium in Switzerland.] Translated from the French by Hamish Miles. Cloth, $2.35. Pp. 341. Dutton.

Avoni, Aldo, Le contusioni dell'addome. Pp. 128. Bologna: scuola tip. Salesiana, 1932.

Ayala, G.: See Ceconi, Angelo.

Aykroyd, W. R., Vitamins and Other Dietary Essentials. Cloth, 7/6. Pp. 218. Heinemann.

Baer, Ernst: See Kapzan, Elieser.

Bailey, Percival, Intracranial Tumors. Cloth, $6. Pp. 475, with 155 illustrations. Thomas.

Baker Institute of Medical Research, Practical Anæsthesia, by the Anæsthetic Staff of the Alfred Hospital, Melbourne. Monograph No. 1. Fabrikoid, 10/6d. Pp. 249, with 70 illustrations. New South Wales: Australasian Med. Pub. Co., Ltd., 1932.

Ballenger, Edgar G.: See Lewis, Bransford.

Balli, R.: See Bertelli, D.

Ballon, Harry, and others, Bronchiectasis. Pp. 165, with illustrations. Mosby, 1932.

Balyeat, Ray M., Rusten, Elmer M., and Bowen, Ralph, Wheat, Egg or Milk Free Diets With Recipes and Food Lists. Cloth, $2.50. Pp. 149, with illustrations. Lippincott.

Bandel, Rudolf, Alkoholismus und Sterblichkeit in England. Herausgegeben vom Bayerischen Landesverband des Deutschen Vereins gegen den Alkoholismus. Die Alkoholfrage, 1933, H. 1, Beil. 50 pfennigs. Pp. 46. Berlin: Verl. Auf d. Wacht.

Banu, G., Hygiène sociale de l'enfance. Tome I: Eugénique et hérédité, hygiène de la maternité, hygiène des enfants du premier âge, statistique infantile. Tome II: Hygiène des enfants d'âge pré-scolaire, catégories spéciales d'enfants (enfants dans l'industrie, enfants assistés, enfants délinquants). Paper, 100 francs. Pp. 1754. Masson.

Baratoux, Tumeurs malignes primitives de la trachée. Paper, 15 francs. Pp. 112. LeGrand.

Barker, J. Ellis, Cancer: How It Is Caused, How It Can Be Prevented. New edition. Paper, 3s. 6d. Pp. 432. Murray.

Barker, Lewellys F., and others, Can We Afford to be Sick? Economics Ser., Presentation No. 17. Paper, 15 cents. Pp. 12. Univ. Chicago Press.

——See Committee on the Costs of Medical Care.

Barr, David Preswick, Necessary Drugs and the Knowledge Essential to Their Use. Paper, $2. Pp. 124. St. Louis: The Author, 1932.

Barral, Marguerite, Le centre polyvalent d'hygiène sociale, pour l'instruction pratique des médecins et des visiteuses d'hygiène sociale. Paper, 32 francs. Pp. 190. Baillière.

Barth, Felix, editor, Schweizerischer Medizinal-Kalender. Jg. LV. Uebersicht der Arzneimittel der Pharmacopeia Helvetica Edition 4 u. a. Leather, 3.60 marks. Pp. 340. Basel: Schwabe.

——**Leuch, Otto, Jr., and Trüeb, Hans, editors**, Schweizerisches medizinisches Jahrbuch 1933. Cloth, 7.20 marks. Pp. 415. Basel: Schwabe.

Bartlett, Frederic H., Infants and Children: Their Feeding and Growth. Fabrikoid, $1.50. Pp. 421. Farrar & Rinehart, 1932.

Basile, Gaetano: See Italia, Ministero dell'Interno.

Baslez, Louis, Les poisons dans l'antiquité égyptienne. Paper, 8 francs. Pp. 58. Le François.

Basset, Antoine, Le genou: Anatomie chirurgicale et radiographique chirurgie opératoire. Paper, 45 francs. Pp. 189, with 120 illustrations. Masson, 1932.

Basso, Ugo, Le sostanze minerali nell'allevamento. Pp. 50. Bologna: r. tip. f.lli Merlani, 1932.

Batty, R. J., Enuresis or Bed-Wetting. Cloth, 3/6. Pp. 91, with illustrations. Bale.

Baudouin, Charles, The Mind of the Child: A Psycho-Analytical Study. Translated from the French by E. and C. Paul. Cloth, 10s. Pp. 282. Allen & Unwin.

Baufle, Paul, Memento de thérapeutique pratique. Paper, 30 francs. Pp. 281. Baillière.

Baxter, I. Graziana, Manuale pratico per l'infermiera. Tecnica dell'assistenza agli infermi. 12 lire. Pp. 247. Hoepli, 1932.

Beauvy, A., Examens de laboratoire. Boards, 12 francs. Pp. 207. Maloine.

Bechterev, Vladimir Michailovitch, General Principles of Human Reflexology: The Objective Study of Personality. Translated by E. and W. Murphy. Cloth, 21s. Pp. 467. London: Jarrolds.

Beck, Guido, and others, editors, Quantenmechanik der Materie und Strahlung. Teil 1: Atome und Elektronen. Handbuch der Radiologie, Band VI, Teil 1. Second edition of Theorien der Radiologie. Pp. 466, with 112 illustrations. Akadem. Verlagsgesellschaft.

Beekman, Fenwick, Office Surgery. Everyday Practice Series, edited by Harlow Brooks. Fabrikoid, $5. Pp. 402, with 94 illustrations. Lippincott, 1932.

Beeman, Howard N., Veterinary Obstetrics and Zootechnics. Cloth, 15s. Baillière, 1932.

Behrendt, Hans, Kinderärztliche Technik: Zum Gebrauch in Klinik und Praxis. Boards, 6 marks. Pp. 122, with 73 illustrations. Thieme.

Beintker, Erich, Die schwere Staublunge in der Versicherungsgesetzgebung: Ein Beitrag zu ihrer Beurteilung auf Grund der Funktion im Vergleich zum Röntgenbefund. Schriften aus dem Gesamtgebiet der Gewerbehygiene, H. 43. 7.50 marks. Pp. 84, with 14 illustrations. Springer.

Béla, Mezö, A hugyutak gyulladásos megbetegedései. Gyakorló orvos könyvtára. Szerkeszti: Laczkó László Dr. 31. [Inflammatory Diseases of Urinary Tract. Library of Practicing Physician]. Paper. Pp. 28. Budapest: "Petőfi" irodalmi vállalat kiadása.

Belfanti, S.: See Mazzucchi, M.

Belot, J., and others, editors, Traité de dermatologie clinique et thérapeutique. Tome I, fasc. 1: Généralités, examen anatomo-clinique, méthodes d'exploration, les entités morbides microbiennes et parasitaires. Tome II, fasc. 2: Les syndromes éruptifs et les formes anatomo-cliniques. Cloth, 225 francs, per volume. Pp. 560, with 319 illustrations; 530 with 265 illustrations. Doin.

Benchetrit, A., and others, El primer centenar de enfermos de lepra curados. Paper. Pp. 147, with illustrations. Bogotá, Colombia: Editorial Minerva.

Bennett, R. R., and Cocking, T. Tusting, The Science and Practice of Pharmacy. Volume I: Pharmaceutical Operations and the Manufacture of Pharmacopœial Substances. Volume II: The Physical and Chemical Examination of Pharmacopœial Substances. Cloth, 18s., per volume. With illustrations. Churchill.

Bentley, Arthur Owen, A Text-Book of Pharmaceutics. Cloth, 15s. Pp. 912. Baillière, 1932.

——Aids to Dispensing. Second edition. Cloth, 3s. 6d. Pp. 204. Baillière.

Bérard, L., Dumarest, F., and Desjacques, La phrénicectomie. Paper, 30 francs. Pp. 114, with 36 illustrations. Masson.

Bergel, Kurt, Irrtümer der Medizin. I. Neue Gedanken über das Blut- und Nieren-Problem. Paper, 3 marks. Pp. 92, with 18 illustrations. Berlin & Leipzig: Deutsches Verl. Bong & Co.

von Bergmann, G., and Staehelin, R., editors, Trattato di medicina interna. Vol. V, parte 2: Malattie del sistema nervoso. A cura da G. von Bergmann, M. Billigheimer, and others. Traduzione da A. Clerici. 80 lire. Pp. 893-1663, with 252 illustrations. Vallardi, 1930.

Bernard, Jean: See Chevallier, Paul.

Bernasconi, Emilio, Il corpo umano. La macchina meravigliosa. Organi e funzioni. Note d'igiene. 3.50 lire. Pp. 128. Milan: Alba (tip. Fabbiani), 1932.

Bernhardt, Hermann: See Thiele, Rudolf.

von Bertalanffy, Ludwig, Modern Theories of Development: An Introduction to Theoretical Biology. Translated by J. H. Woodger. Cloth, 8s. 6d. London: Oxford.

Bertelli, D., and others, Trattato di anatomia umana. Vol. I: Introduzione da D. Bertelli; Costituzione individuale da N. Pende; Anatomia sistematica radiografica da R. Balli; Osteologia, sindesmologia da L. Gianelli. Vol. II: Miologia da D. Bertelli; Angiologia: cuore e arterie da R. Versari. Vol. III: Angiologia: capillari, vene, sistema linfatico, milza da G. Salvi. Vol. IV: Splancnologia; apparecchio digerente da D. Bertelli; Apparecchio urogenitale da L. Sala; Organi a secrezione interna da A. C. Bruni. Vol. V: Nevrologia da E. Luna. Second edition. Pp. 420; 354; 448; 784; 724, with 362 illustrations. Vallardi, 1932.

Bertheau, Maurice, Contribution à l'étude de l'oléothorax thérapeutique. Paper, 16 francs. Pp. 105, with 25 illustrations. Le François.

Beutner, R., Physical Chemistry of Living Tissues and Life Processes as Studied by Artificial Imitation of Their Single Phases. Cloth, $5. Pp. 337, with 79 illustrations. Williams & Wilkins.

Bianchi, Giacomo, La difesa contro la tubercolosi nel triennio 1929-1931 [nella provincia di Massa-Carrara]. Relazione tecnica. Pp. 231. Carrara: stamp. carrarese Papi e Carrozzi, 1931.

Bickerton, J. Myles, and Savin, L. H., Clinical Ophthalmology for House Surgeons and Students. Cloth, 7s. 6d. Pp. 166, with 92 illustrations. Lewis.

Bickham, Warren Stone, and Smyth, Calvin Mason, Jr., Operative Surgery Covering the Operative Technic Involved in the Operations of General and Special Surgery. Volume VII. Cloth, $10. Pp. 849, with 765 illustrations. Saunders.

Bier, August, Braun, Heinrich, and Kümmell, Hermann, Chirurgische Operationslehre. Band I: Allgemeine Operationslehre, Operationen an Kopf und Wirbelsäule. Sixth edition revised by Ferdinand Sauerbruch and Victor Schmieden. Half-leather, 95 marks. Pp. 718, with 967 illustrations. Barth.

Billigheimer, M.: See von Bergmann, G.

Bilz, Friedrich Eduard, Bilz' Gesundheits-Rezepte. Wertvolles Nachschlagebuch in gesunden und kranken Tagen mit über 2000 Rezepten und einem farbigen Kräuteratlas sowie einem Leporello mit bildlicher Darstellung einiger Anwendungsformen der Natur- und Wasserheilkunde. Cloth, 10 marks. Various pagination. Dresden-Radebeul & Leipzig: The Author.

Binet, André, La vie sexuelle de la femme. Paper, 30 francs. Pp. 250, with 51 illustrations. L'Expansion Scientifique Française.

Binet, Léon: See Roger, G. H.

Binswanger, Ludwig, Über Ideenflucht. 10 francs. Pp. 214. Füssli.

Biquard, R.: See Massiot, G.

Bircher-Benner, Max, Der Menschenseele Not, Erkrankung und Gesundung. Teil 2: Die Individualmneme (Fortsetzung): Der Ichkomplex. Der Sexualkomplex. Das Erbgut der Seele. Das grosse Kunstwerk der Schöpfung: Der Mensch. Wendepunktbücher, Nr. 19. Cloth, 7.20 marks. Pp. 354. Vienna: Wendepunkt-Verl.

Birk, Walter, and Mayer, August, Lehrbuch der Wöchnerinnen-, Säuglings- und Kleinkinderpflege für Pflegerinnen, Schwestern und Mütter. Third edition. Cloth, 10.30 marks. Pp. 297, with 16 illustrations. Enke.

Blacker, C. P., Human Values in Psychological Medicine. Cloth, $2.50; 8s. 6d. Pp. 179. New York & London: Oxford.

Blacklock, D. B., An Empire Problem: The House and Village in the Tropics. Cloth, 3s. 6d. Hodder & Stoughton, 1932.

Blake, E. H., Drainage and Sanitation. Fourth edition. Cloth, 15s. Pp. 251, with illustrations. London: Batsford, 1932.

Blanchy, Etude critique sur le pneumothorax bilatéral dit "alterné." Paper, 10 francs. Pp. 106. LeGrand, 1932.

Blechmann, Germain, Les feuillets du pédiatre. 2e série. Paper, 16 francs. Pp. 232. Doin.

Blondel, Charles, Le suicide. Paper, 20 francs. Strasbourg: Libr. Universitaire d'Alsace.

Blumenthal, Franz, and Jaffé, Kaete, Ekzem und Idiosynkrasie. Cloth, 17.50 marks. Pp. 188, with 52 illustrations. Karger.

Blumer, George, editor, The Practitioners Library of Medicine and Surgery. Volume III: Practice of Medicine. Associate editor, Harold M. Marvin. Cloth. $10. Pp. 1400, with 44 illustrations. Volume IV: Nontraumatic Surgery. Associate editor, Theodore S. Moïse, Jr. Cloth, $10. Pp. 1146, with illustrations. Appleton.

Bocquentin, Le diagnostic précoce des tumeurs du testicule. Paper, 18 francs. Pp. 128, with 24 illustrations. LeGrand, 1932.

Bocquentin-Ducosté, Geneviève, Le pronostic du cancer du sein opéré. Paper, 20 francs. Pp. 149. Le François.

Bodek, Günter, and others, Das Kind in gesunden und kranken Tagen. Ein Führer und Helfer für Eltern, Erzieher, Ärzte, Pflegerinnen und alle, die um Kinder besorgt sind. Fifth edition. Cloth, 7.20 marks. Pp. 191, with 74 illustrations. Horw-Luzern, Leipzig, & Stuttgart: Montana-Verl.

Böhler, Lorenz, Technik der Knochenbruchbehandlung. Fourth edition. Cloth, 30 marks. Pp. 742, with 1059 illustrations. Maudrich.

Böhmer, Lothar: See Adam, Hugo.

Boenheim, Curt: See Harms, B.

Bogert, L. Jean, Fundamentals of Chemistry. Third edition. Cloth, $2.75. Pp. 365, with 32 illustrations. Saunders.

Boll, Marcel, and Canivet, P. A., Chimie appliquée à l'art dentaire. Second edition. Paper, 28 francs. Pp. 416. Baillière.

Bolotte, M., L'insuffisance nasale respiratoire et ses déterminations pathologiques. Paper, 20 francs. Pp. 36. Doin.

Boltanski, Etienne, Traitement des adhérences et des périviscérites abdominales. Paper, 6 francs. Pp. 58. Baillière.

Bonain, A., L'oreille et ses maladies. L'audition et ses troubles. Les organes de l'équilibre. Paper, 45 francs. Pp. 294, with 153 illustrations. Doin, 1932.

Bond, C. J., William Withering Lectures, 1932, on Certain Aspects of Human Biology. Lecture III: Genetics in Relation to Public Health and Preventive Medicine. Paper, 2s.6d. Pp. 34. Lewis, 1932.

Bonenti, Camillo, Opera nazionale per la protezione della maternità e dell'infanzia: Comitato di patronato di Gallarate. Lezioni di puericultura. Pp. 182. Gallarate: A. Chinetti, 1931.

Bonnet, René, Variations du syndrôme humoral au cours de la P. G. Paper, 15 francs. Pp. 66. Véga.

von Bonsdorff, Bertel, Zur Methodik der Blutdruckmessung mit besonderer Berücksichtigung der Registrierung absoluter Sphygmogramme beim Menschen. Paper. Pp. 197, with 49 illustrations. Helsingfors: Mercators Tryckeri Aktiebolag, 1932.

Booth, Meyrick, Youth and Sex. Cloth, $2. Pp. 308. New York: Morrow.

Boquien, Yves: See Troisier, Jean.

Borchard, August: See Garré, Carl.

Borchardt, Leo, Einführung in das Studium der Medizin. 3 marks. Pp. 98. Barth.

Borden, Mary, The Technique of Marriage. Cloth, 7s. 6d. Pp. 296. Heinemann.

Boring, Edwin Garrigues, The Physical Dimensions of Consciousness. Cloth, $2.25; 10s. 6d. Pp. 263. Century; London: Appleton.

Bostroem, A., and Lange, J., editors, Sammlung psychiatrischer und neurologischer Einzeldarstellungen. Band II: Die vitale Person, von Ernst Braun. Paper, 7 marks. Pp. 79. Band III: Soziale und persönliche Bedingungen des chronischen Alkoholismus, von Kurt Pohlisch. Paper, 5.20 marks. Pp. 52. Band IV: Das persönliche Tempo: Eine erbbiologische Untersuchung, von Ida Frischeisen-Köhler. Paper, 5.50 marks. Pp. 63, with 10 illustrations. Thieme.

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Macmillan.—The Macmillan Company, 60 5th Ave., New York; 10 St. Martin's St., Leicester Sq., London, W C 2.
Macrae.—Macrae Smith Co., 1712 Ludlow St., Philadelphia.
Maloine.—Norbert Maloine, 27 Rue de l'École-de-Médecine, Paris.
Manuzio.—Società Tipografica A. Manuzio, Via Piave, N. 29, Roma.
Marhold.—Carl Marhold, Mühlweg 14, Halle, Germany.
Marín.—Manuel Marín, Provenza, 273, Barcelona, Spain.
Martinez y Cia.—D. Martinez y Cia., Calle 1 Num. 861, La Plata, Argentina.
Masson.—Masson & Cie, 120 Boulevard Saint-Germain, Paris.
Maudrich.—Wilhelm Maudrich, Spitalgasse 1 b, Wien IX/2.
Med. Life Press: See Froben.
Meiner.—Felix Meiner, Kurze Str. 8, Leipsic.
Meissner.—Otto Meissner, Hermannstrasse 44, Hamburg 1.
Memminger.—Gebrüder Memminger, Domerpfarrgasse 2, Würzburg.
Merrill.—Charles E. Merrill Company, 381 4th Ave., New York.
Methuen.—Methuen & Co., Ltd., 36 Essex St., London, W. C. 2.

Meusser.—Hermann Meusser, Potsdamer Strasse 75, Berlin W. 57.
Michel.—Albin Michel, éditeur, 22 rue Huyghens, Paris.
Mod. Hosp.—The Modern Hospital Publishing Company, 919 N. Michigan Ave., Chicago.
Mod. Med.—Modern Medicine Publishing Company, 65 N. Washington Ave., Battle Creek, Mich.
Mohr.—J. C. B. Mohr, Wilhelmstrasse 18, Tübingen.
Montaigne.—Éditions Montaigne, 13 Quai de Conti, Paris, VI^e.
Morata.—Javier Morata, 39-41 Tudescos, Madrid, Spain.
Mosby.—C. V. Mosby Company, 3523-25 Pine Boulevard, St. Louis.
Müller & Steinicke.—Rudolph Müller & Steinicke, Buchhandlung, Lindwurmstrasse 21, München.
Murby.—Thomas Murby & Co., 1 Fleet Lane, E. C. 4, London.
Murray.—John Murray, 50a Albemarle St., London, W. 1.
N. Y. Acad. Sc.—New York Academy of Sciences, Central Park W. and 77th St., New York.
N. Y. Tuberc. & Health Assoc.—The New York Tuberculosis and Health Association, 386 Fourth Ave., New York.
Nat. Com. Ment. Hygiene.—National Committee for Mental Hygiene, 450 7th Ave., New York.
Nat. Com. Prev. Blindness.—National Committee for Prevention of Blindness, Inc., 370 7th Ave., New York.
Nat. Res. Council.—National Research Council, 2101 B St., N.W., Washington, D. C.
Nat. Tuberc. Assoc.—National Tuberculosis Association, 450 Seventh Ave., New York.
Nerv. and Ment. Dis. Pub. Co.—Nervous and Mental Disease Publishing Company, 3617 10th St., N.W., Washington, D. C.
Norman, Remington Co., 347 N. Charles St., Baltimore.
Norstedt.—P. A. Norstedt & Söner, Tryckerigatan 2, Stockholm 2, Sweden.
Norton.—W. W. Norton & Company, Inc., 70 5th Ave., New York.
Nossent.—Ch. Nossent & Cie, 170 Rue Royale St.-Marie, Brussels, Belgium.
Nouvelle Rev. Franç.—Nouvelle Revue Française, 5, rue Sébastien-Bottin, Paris (VI^e).
Nystrom.—A. J. Nystrom & Company, Inc., 3341 Elston Ave., Chicago.
Oak Printing and Pub. Co.—317 W. Monroe St., Chicago.
Oldenbourg.—R. Oldenbourg, Komm. Ges., Glückstrasse 8, Munich 32.
Oliven.—Éditions J. Oliven, 65 Ave. de la Bourdonnais, Paris 7^e.
Oliver & Boyd, 14 Tweeddale Court, High St., Edinburgh.
Olsen.—Olsen Publishing Company, 501 Cherry, Milwaukee.
Open Court.—Open Court Publishing Company, 337 E. Chicago Ave., Chicago.
Oxford.—Oxford University Press, Amen House, London, E. C. 4.
——Oxford University Press, 114 Fifth Ave., New York.
Paraceiso, Larra 6, Madrid.
Paul: See Routledge.
Payot.—S. A. Payot & Cie, 1, Rue de Bourg, Lausanne, Switzerland.
Pharm. Press.—The Pharmaceutical Press, 17 Bloomsbury Square, London, W. C. 1.
Phys. & Surg. Bk. Co.—Physicians and Surgeons Book Company, 333 Henry St., Brooklyn, N. Y.
Pilger.—C. F. Pilger & Company, Puttkamerstrasse 19, Berlin, S. W. 48.
Pimenta de Mello and Company, Rua Sachet 34, Rio de Janeiro.
Pitman.—Sir Isaac Pitman & Sons, Ltd., 2-6 W. 45th St., New York; Pitman House, Kingsway, London, W. C. 2.
Plus Ultra, Argensola, 2, Madrid.
Poinat.—A. Poinat, 21, Rue Cassette, Paris (VI^e).
Pozzi.—Luigi Pozzi, Via Sistina, 14, Rome.
Premier.—Premier Publishing Co., 658 Broadway, Brooklyn.
Presses Universitaires de France, 49 Boulevard St. Michel, Paris, V.
Princeton.—Princeton University Press, Princeton, N. J.
Prior.—W. F. Prior Company, Inc., Hagerstown, Md.
Professional Press.—The Professional Press, Inc., 17 N. Wabash Ave., Chicago.
Prudential.—Prudential Insurance Company of America, Newark, N. J.
Psych. Rev. Co.—Psychological Review Company, Princeton, N. J.
Pulman.—George Pulman and Sons, Ltd., 24 Thayer St., London.
Putnam.—G. P. Putnam's Sons, 2-6 W. 45th St., New York.
Ramsay.—W. Ramsay, 233-235 Lonsdale St., Melbourne.
Rand-McNally & Company, 536 S. Clark St., Chicago.
Reinhardt.—Friedrich Reinhardt Aktiengesellschaft, Missionsstrasse 36, Basel, Switzerland.
Renouf Pub. Co.—25 McGill College Ave., Montreal, Que.
Repertorien.—Repertorienverlag Ludwig Jankau, Salomonstrasse 16, Leipsic C 1.
Revell.—Fleming H. Revell Company, 158 5th Ave., New York.
Rider.—Rider & Co., 34-36 Paternoster Row, London, E. C. 4.
Rijks-Inst. v. Pharm.-Therap. Onderzoek. — Rijks-Instituut voor Pharm.-Therap. Onderzoek, Hugo de Groostraat 32, Leiden.
Rockefeller Found.—Rockefeller Foundation, 61 Broadway, New York.
Rockefeller Inst. Med. Res.—Rockefeller Institute for Medical Research, 66th St. and York Ave., New York.
Rösl.—Rösl & Cie, Karlstrasse 10, Leipsic.
Romaneasca.—Cartia Romaneasca, Calea Dorobantilor 14-16, Cluj, Romania.
Rosenthal.—S. Rosenthal & Company, 22 E. 12th St., Cincinnati, Ohio.
Ross.—Allen Ross & Company, 1133 Broadway, New York.
Rothacker—Oscar Rothacker, Friedrichstrasse 105 B, Berlin N. 24.
Routledge.—George Routledge & Sons, Ltd., and Kegan Paul, Trench, Trubner & Co., Ltd., Broadway House, 68-74 Carter Lane, London, E. C. 4. (American Agent—Bloch Publishing Co., 31 W. 31st St., New York.)
Ruiz Hermanos.—Ruiz Hermanos, editores, 12 Plaza de Santa Ana, Madrid 12.
Russell Sage Foundation, 130 E. 22d St., New York.
Safár.—Josef Safár, Schlösselgasse 22, Vienna.
Salvat.—P. Salvat, 41 Calle de Mallorca 49, Barcelona, Spain.
Saunders.—W. B. Saunders Company, West Washington Square, Philadelphia.
Schaper.—M. & H. Schaper, Marienstrasse 8, Hannover.
Schoetz.—Verlagsbuchhandlung von Richard Schoetz, Wilhelmstrasse 10, Berlin S W 48.
Scribner.—Charles Scribner's Sons, 597 5th Ave., New York.
Scudder.—J. K. Scudder, 630 W. 6th St., Cincinnati, Ohio.
Selwyn & Blount, Ltd., 34 Paternoster Row, London, E. C. 4.
Sézanne.—Léon Sézanne, 75 Rue de la Buire, Paris.
Shaw.—Shaw & Sons, Ltd., Fetter Lane, Fleet St., E. C. 4, London.
Sherratt & Hughes, 34 Cross St., Manchester, England.
Silver.—Silver, Burdett and Company, 41 Union Sq., W., New York.
Simon & Schuster, Inc., 37 W. 57th St., New York.
Simpson.—The Warner P. Simpson Company, 116 W. Spring St., Columbus, Ohio.
Smith.—Ray Long and Richard R. Smith, Inc., 12 E. 41st St., New York.
Società edit. libraria.—Società editrice libraria, Via Ausónio, N. 22, Milan, Italy.
South African Inst. Med. Res.—South African Institute for Medical Research, Johannesburg.
Southworth.—The Southworth Company, State Bank Bldg., Troy, N. Y.
Springer.—Julius Springer, Linkstrasse 23, Berlin, W. 9.
——Julius Springer, Schottengasse 4, Vienna.
Stanford Univ. Press, Stanford University, California.
Stechert.—G. E. Stechert & Company, 31-33 E. 10th St., New York.
Steinkopff.—Theodor Steinkopff, Residenzstrasse 32, Dresden, Germany.
Stenderhoff.—Heinrich Stenderhoff, Salzstrasse 9, Münster, Germany.
Stenhouse.—Alexander Stenhouse, 56 Bank St., Glasgow.
Stilke.—Georg Stilke, Dorotheenstrasse 65, Berlin, N. W. 7.
Stokes.—Frederick A. Stokes Company, 443 4th Ave., New York.
Stratford.—Stratford Company, 289 Congress St., Boston (9).
Süddeutsches Verlagsh.—Süddeutsches Verlagshaus G. m. b. H., Birkenwaldstrasse 44, Stuttgart.
Surg. Pub. Co., Chicago.—Surgical Publishing Company of Chicago, 54 E. Erie St., Chicago.
Tauchnitz.—Bernhard Tauchnitz, A. G. Dresdnerstrasse 5, Leipsic C 1.
Taylor and Francis, Red Lion Court, Fleet St., E. C. 4, London.
Teachers College, Columbia Univ.—Bureau of Publications, Teachers College, Columbia University, 525 W. 120th St., New York.
Thacker, Spink & Co., P. O. Box 54, Calcutta, India.
Thieme.—Georg Thieme, Antonstrasse 15, Leipsic C. 1.
Thomas.—Charles C. Thomas, Publisher, 300 E. Monroe St., Springfield, Ill.
Tientsin Press, Tientsin, China.
Treat.—E. B. Treat & Company, 45 E. 17th St., New York.
Unione tip. edit. Torinese. — Unione tipografico editrice Torinese, Torino, Italy.
Univ. Calif.—University of California, Berkeley, Calif.
Univ. Chicago Press.—University of Chicago Press, 58th St. and Ellis Ave., Chicago.
Univ. Illinois Press.—University of Illinois Press, Administration Bldg., Urbana, Ill.
Univ. Minnesota Press.—University of Minnesota Press, Minneapolis.
Univ. Mo.—University of Missouri, Columbia, Mo.
Univ. Nebraska Press.—University of Nebraska Press, Lincoln, Neb.
Univ. Penn. Press.—University of Pennsylvania Press, 3438 Walnut Street, Philadelphia.
Univ. Press of Liverpool.—The University Press of Liverpool, Ltd., 177 Brownlow Hill, Liverpool.
Univ. of Toronto Press, Toronto, Ontario, Canada.

Universal Knowledge Foundation, Inc., 19 Union Sq., New York.
Unwin.—T. Fisher Unwin, Ltd., (Ernest Benn, Ltd.) 154 Fleet St., London, E. C. 4.
Urban.—Urban & Schwarzenberg, N. Friedrichstrasse 105B, Berlin, N. 24.
——Frankgasse 4, Wien IX.
Vaillant-Carmanne.—H. Vaillant-Carmanne, 4, Place Saint-Michel, Liége, Belgium.
Vallardi.—Francisco Vallardi, Via Ausonia 22, Milan, Italy.
Van Nostrand.—D. Van Nostrand Company, Inc., 250 4th Ave., New York.
Varpo, Laisvės, Aléja 60, Kaunas, Lithuania.
Véga.—Editions Véga, 43 Rue Madame, Paris, VI°.
Verl. d. Ärztl. Rundschau.—Verlag der Ärztlichen Rundschau Otto Gmelin, Arcisstrasse 4/2, München 2 N. W.
Vigné.—Marcel Vigné, 11 Rue de l'École-de-Médecine, Paris VI°.
Vigot Frères, 23 Rue de l'École-de-Médecine, Paris VI°.
Viking Press, Inc., 18 E. 48th St., New York.
Vinal.—Harold Vinal, Ltd., 100 Charles St., Boston.
Vir.—Vir Publishing Company. Consolidated with John C. Winston Company.
Vogel.—F. C. W. Vogel, Königstrasse 2, Leipsic, C. 1.
Voss.—Leopold Voss, Salomonstrasse 18B, Leipsic.
Wahr.—George Wahr, Publisher to the University of Michigan, Ann Arbor, Mich.
Warwick.—Warwick & York, Inc., 10 E. Center St., Baltimore.
Weber.—J. J. Weber, Reudnitzer Strasse 1/7, Leipsic C. 1.
Western Distributing Co., 63 E. Adams St., Chicago.
Wiley.—John Wiley & Sons, Inc., 440 4th Ave., New York.
Wilkens.—Bruno Wilkens Verlag, Schleidenstrasse 6, Hannover-List.
Williams & Norgate, 28-30 Little Russell St., London, W. C. 1.
Williams & Wilkins.—Williams & Wilkins Company, Mount Royal and Guilford Aves., Baltimore.
Wilson.—H. W. Wilson Company, 950-972, University Ave., New York.
Winston.—John C. Winston Company, 1006-1016 Arch St., Philadelphia.
Wistar Inst.—Wistar Institute, 36th St. and Woodland Ave., Philadelphia.
Witherby.—H. F. & G. Witherby, 326, High Holborn, London, W. C. 1.
Wood.—William Wood & Company. Consolidated with Williams & Wilkins.
World Bk. Co.—World Book Company, 313 Park Hill, Yonkers on Hudson, New York.
World Peace Found.—World Peace Foundation, 40 Mt. Vernon St., Boston.
Wright.—John Wright & Sons, Ltd., Stonebridge, Bristol, England.
Würtemberger. — R. Würtemberger, Ober-Ramstadt bei Darmstadt.
Yale University Press, 143 Elm St., New Haven, Conn.
Youth & Beauty Publishing Company, Los Angeles, Cal.
Zanichelli.—Nicola Zanichelli, Piazza Galvani Bologna, Italy.

LIST OF JOURNALS INDEXED

The abbreviations used in The Index are here followed by the full title of the journal. Periodicals marked with an asterisk are not regularly indexed.

A.M.A.Bull.—American Medical Association Bulletin. 535 N. Dearborn St., Chicago.
Acción méd.—Acción médica. Cabildo 2174, Buenos Aires.
Acta chir.Scandinav.—Acta chirurgica Scandinavica. P. A. Norstedt & Söner, Stockholm.
Acta dermat.—Acta dermatologica (dermatologia, syphilidologia et urologia). Dermatological Clinic of the Kyoto Imperial Univ., Kyoto.
Acta dermat.-venereol.—Acta dermato-venereologica, Nybrogatan 7, Stockholm.
Acta med.in Keijo.—Continued as Keijo J.Med.
Acta med.Scandinav.—Acta medica Scandinavica. I. Holmgren, Stockholm.
Acta obst.et gyneo.Scandinav.—Acta obstetricia et gynecologica Scandinavica. Prof. E. Ahlström, Allmänna Barnbördshuset, Stockholm, 5.
Acta ophth.—Acta ophthalmologica. Levin & Munksgaard, Nørregade 6, København.
Acta orthop.Scandinav.—Acta orthopaedica Scandinavica. Levin and Munksgaard, Nørregade 6, København.
Acta oto-laryng.—Acta oto-laryngologica. Hospital Sabbatsberg, Stockholm.
Acta pædiat.—Acta pædiatrica. Prof. I. Jundell, Ed. 23 Artillerigatan, Stockholm.
Acta paracelsica.—Acta paracelsica. Paracelsus-Gesellschaft, Glückstrasse 8, München. Temporarily discontinued.
Acta path.et microbiol.Scandinav.—Acta pathologica et microbiologica Scandinavica. Dr. Tage Kemp, Juliane Maries Vej 22, København.
Acta psychiat.et neurol.—Acta psychiatrica et neurologica. Dr. Knud H. Krabbe, Østerbrogade 21, København.
Acta radiol.—Acta radiologica. P. A. Norstedt & Söner, Stockholm. (American agent—Paul B. Hoeber, Inc., 76 5th Ave., New York.)
Acta rheumatol.—Acta rheumatologica. Official Journal of the Ligue Internationale contre le Rhumatisme. Keizersgracht 489, Amsterdam.
Acta scholae med.univ.imp.in Kioto.—Acta scholae medicinalis universitatis imperialis in Kioto. Maruzen Company, Ltd., Tokyo.
Acta Soc.med.fenn.duodecim. — Acta Societatis medicorum fennicae duodecim. S. E. Wichmann, Prof. Ord. Universitatis, Helsingfors.
Acta tuberc.Scandinav.—Acta tuberculosea Scandinavica, Levin & Munksgaard, Nørregade 6, København.
Actas dermo-sif.—Actas dermo-sifiliograficas. Augusto Figueroa, 41, Madrid.
Actas Soc.de cir.de Madrid.—Actas de la Sociedad de cirugia de Madrid. Avenida de Pi y Margall 12, Madrid.
Actinoterapia.—L'actinoterapia; rivista internazionale di terapia dei raggi, sostanze radioattive, Röntgen, fototerapia. 104 Parco Margherita, Napoli.
***Actualités méd.-chir.**—Actualités médico-chirurgicales par les Chefs de Clinique de la Faculté de Médecine de Marseille. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.
Ärztl.Mitt.n.Anz.—Ärztliche Mitteilungen nebst Anzeiger. Beilage: Hörrohr. Plagwitzer Strasse 15, Leipzig, C. 1.
Ärztl.Mitt.a.Baden.—Ärztliche Mitteilungen aus und für Baden. Soflenstrasse 23, Karlsruhe.
Ärztl.Praxis.—Die ärztliche Praxis. Julius Springer, Schottengasse 4, Wien.
Aerztl.Sachverst.-Ztg.—Aerztliche Sachverständigen-Zeitung. Richard Schoetz. Wilhelmstrasse 10, Berlin, S.W.48.
Æsculape.—Æsculape. Revue mensuelle illustrée des lettres et des arts dans leurs rapports avec les sciences et la médecine. M. Avalon, 15 rue Froidevaux, Paris.
Alkoholfrage. — Die Alkoholfrage. Vierteljahrsschrift zur Erforschung der Wirkungen des Alkohols. Auf der Wacht Werdestrasse 16, Berlin-Dahlem.
Allg.Ztschr.f.Psychiat.—Allgemeine Zeitschrift für Psychiatrie und psychisch-gerichtliche Medizin mit Beilage Zeitschrift für psychische Hygiene. Walter de Gruyter & Company, 38 Genthiner Strasse, Berlin, W 10.
Am.Heart J.—American Heart Journal. C. V. Mosby Co., 3523 Pine Blvd., St. Louis.
Am.J.Anat.—American Journal of Anatomy. Wistar Institute, 36th St. and Woodland Ave., Philadelphia.
Am.J.Cancer.—American Journal of Cancer. Institute of Cancer Research of Columbia University, 654 Madison Ave., New York.
Am.J.Clin.Path.—American Journal of Clinical Pathology. Williams and Wilkins, Mt. Royal and Guilford Aves., Baltimore.
Am.J.Dis.Child.—American Journal of Diseases of Children. American Medical Association, 535 N. Dearborn St., Chicago.
Am.J.Hyg.—American Journal of Hygiene. Managing Editor, F. M. Root, 615 N. Wolfe St., Baltimore.
Am.J.Hyg.,Monographic Series.—(Listed under Books.)
Am.J.M.Sc.—American Journal of the Medical Sciences. Lea & Febiger, 600 S. Washington Sq., Philadelphia.
Am.J.Nursing.—American Journal of Nursing. 450 7th Ave., New York.
Am.J.Obst.& Gynec.—American Journal of Obstetrics and Gynecology. C. V. Mosby Co., 3523 Pine Blvd., St. Louis.
Am.J.Ophth.—American Journal of Ophthalmology. Ophthalmic Publishing Co., 508 Metropolitan Bldg., St. Louis.
Am.J.Orthopsychiat.—American Journal of Orthopsychiatry. George Banta Pub. Co., 459 Ahnaip St., Menasha, Wis.
Am.J.Path.—American Journal of Pathology. Dr. F. B. Mallory, 818 Harrison Ave., Boston.
Am.J.Pharm.—The American Journal of Pharmacy. Philadelphia College of Pharmacy and Science, 43d St. and Kingsessing Ave., W. Philadelphia.
Am.J.Phys.Anthropol. — American Journal of Physical Anthropology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia.
Am.J.Phys.Therapy.—The American Journal of Physical Therapy. Professional Press, Inc., 5 N. Wabash Ave., Chicago.
Am.J.Physiol.—American Journal of Physiology. American Physiological Society, Managing Editor, Dr. D. B. Hooker, 19 W. Chase St., Baltimore.
Am.J.Police Sc.—Continued as J.Crim.Law & Criminol.
Am.J.Psychiat.—The American Journal of Psychiatry. The Johns Hopkins Press, Baltimore.
Am.J.Pub.Health.—American Journal of Public Health and the Nation's Health. 450 7th Ave., New York.
Am.J.Roentgenol.—American Journal of Roentgenology and Radium Therapy. Charles C. Thomas, 220 E. Monroe St., Springfield, Ill.
Am.J.Surg.—American Journal of Surgery. Paul B. Hoeber, Inc., 76 5th Ave., New York.
Am.J.Syph.—The American Journal of Syphilis. C. V. Mosby Co., 3523 Pine Blvd., St. Louis.
Am.J.Trop.Med.—American Journal of Tropical Medicine. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore.
Am.Med.—American Medicine. 18 E. 41st St., New York.
***Am.Mercury.**—American Mercury. 730 5th Ave., New York.
Am.Phys.Educ.Rev.—Continued as J.Health & Phys.Educ.
Am.Rev.Tubere.—American Review of Tuberculosis. National Tuberculosis Association. 450 7th Ave., New York.
An.da assist.a psicopat.—Anais da assistencia a psicopatas. Imprensa Nacional, Rio de Janeiro.
An.Fac.de med., Montevideo.—Anales de la Facultad de medicina, Montevideo. Facultad de Medicina, Avenida General Flores 2125, Montevideo, Uruguay.
An.Hosp.de Santa Cruz y San Pablo: See Ann. de Hosp. de Santa Creu i Sant Pau.
An.de med.int.—Anales de medicina interna. Espasa-Calpe S. A. Ríos Rosas, 24, Apartado 547, Madrid.
***An.de oto-rino-laring.d.Uruguay.**—Anales de oto-rino-laringologia del Uruguay. Calle 25 de Mayo 224, Montevideo, Uruguay.
An.Soc.mex.de oftal.y oto-rino-laring.—Anales de la Sociedad mexicana de oftalmología y oto-rino-laringología. Donato Guerra 11, México, D. F.
Analyst.—The Analyst. W. Heffer & Sons, Ltd., Cambridge, England.
Anat.Anz.—Anatomischer Anzeiger. Gustav Fischer, Jena.
Anat.Rec.—Anatomical Record. Wistar Institute, 36th St. and Woodland Ave., Philadelphia.
***. . . And There Was Light.**— . . . And There Was Light. American Braille Press Inc., 598 Madison Ave., New York.
Anesth.& Analg.—Current Researches in Anesthesia and Analgesia. 416 E. Market St., Elmira, N. Y.
Ann.d'anat.path.—Annales d'anatomie pathologique et d'anatomie normale médico-chirurgicale. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.
Ann.et bull.Soc.roy.de méd.de Gand.—Annales et bulletin de la Société royale de médecine de Gand. Dr. P. de Bersaques, rue de la Croix, 6, Gand.

Ann.et bull.Soc.roy.d.sc.méd.et nat.de Bruxelles.—Annales et bulletin de la Société royale des sciences médicales et naturelles de Bruxelles. Dr. Marie Braecke, 115, boulevard de Waterloo, Bruxelles.

Ann.Clin.Med.—Continued as Annals of Internal Medicine.

Ann.de dermat.et syph.—Annales de dermatologie et de syphiligraphie. Masson & Cie, 120 Boulevard Saint-Germain, Paris. 6e

Scientific Study of Racial Problems. University

Ann.Eugenics.—Annals of Eugenics; a Journal for the Press, Cambridge, England.

Ann.Fac.franç.de méd.et de pharm.de Beyrouth.—Annales de la Faculté française de médecine et de pharmacie de Beyrouth. Secrétariat des Annales, Faculté de Médecine, Beyrouth (Republique Libanaise).

Ann.Fac.de med.de São Paulo.—Annaes de Faculdade de medicina de São Paulo. Caixa 2921, São Paulo, Brasil.

Ann.de Hosp.de Santa Creu i Sant Pau.—Annals de l'Hospital de la Santa Creu i Sant Pau. Arquibisbe Claret, 167, Barcelona.

Ann.d'hyg.—Annales d'hygiène publique, industrielle et sociale. J. B. Baillière & fils, 19 rue Hautefeuille, Paris, 6.

Ann.d'ig.—Annali d'igiene. Via delle Finanze, 14, Roma.

Ann.Inst.d'actinol.—Annales de l'Institut d'actinologie. Gaston Doin & Cie, 8 Place de L'Odéon, Paris, 6e.

Ann.Inst.chir.de Bruxelles.—Annales de l'Institut chirurgical de Bruxelles. 58, Square Marie-Louise, Bruxelles.

Ann.Inst.d'hydrol.—Annales de l'Institut d'hydrologie et de climatologie. Dr. Victor Gardet, (Sec.), 23 rue du Cherche-Midi, Paris.

Ann.Inst.obst.et gynec.univ.—Annales Instituti obstetricii et gynecologici universitatis, Helsinki.

Ann.Inst.Pasteur.—Annales de l'Institut Pasteur. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.Int.Med.—Annals of Internal Medicine. American College of Physicians, 133-135 S. 36th St., Philadelphia.

Ann.d.Ist.Maragliano.—Annali dell'Istituto Maragliano. 48 Via Montallegro, Genova. (Continuation of Arch.di biol.)

Ann.ital.di chir.—Annali italiani di chirurgia. Clinica Chirurgica, Policlinico alla Sapienza, Napoli, 152.

Ann.di laring.,otol.—Annali di laringologia, otologia, rinologia e faringologia. Prof. Dott. C. Bruzzone, Ospedale Maggiore di S. Giovanni, Torino.

Ann.M.Hist.—Annals of Medical History. Paul B. Hoeber, Inc., 76 5th Ave., New York.

Ann.d.mal.de l'oreille, du larynx.—Continued as Ann.d'otolaryng.

Ann.d.mal.vén.—Annales des maladies vénériennes, 154 Blvd. Haussmann, Paris, 8e.

Ann.de méd.—Annales de médecine. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.de méd.lég.—Annales de médecine légale, de criminologie et de police scientifique. J. B. Baillière & fils, 19 rue Hautefeuille, Paris.

Ann.di med.nav.e colon.—Annali di medicina navale e coloniale. Direzione Centrale della Sanita Militare Marittima, Ministero della Marina, Roma.

Ann.de méd.et de pharm.colon.—Annales de médecine et de pharmacie coloniales. Imprimerie Nationale, Paris.

Ann.de méd.phys.—Annales de médecine physique et de physio-biologie. 1 rue des Escrimeurs, Anvers.

Ann.méd.-psychol.—Annales médico-psychologiques. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Ann.d'ocul.—Annales d'oculistique. Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.

Ann.osp.psichiat.interprov.d.Umbria in Perugia. — Continued as Ann.osp.psichiat.di Perugia.

Ann.osp.psichiat.di Perugia.—Annali dell'ospedale psichiatrico di Perugia. Presso l'Ospedale, Psichiatrico di Perugia. (Continuation of Ann.osp.psichiat.interprov.d.Umbria in Perugia.).

Ann.di ostet.e ginec.—Annali di ostetricia e ginecologia. L. F. Cogliati, Corso Roma 18, Milano.

Ann.Otol.,Rhin.& Laryng.—Annals of Otology, Rhinology and Laryngology. Annals Publishing Co., 7200 Wydown Blvd., St. Louis.

Ann.d'oto-laryng.—Les annales d'oto-laryngologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e. (Continuation of Ann.d.mal.de l'oreille du larynx, and of Arch.internat.de laryng.)

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Ann.Soc.méd.-chir.de Liége.—Annales de la Société médico-chirurgicale de Liége. M. le Dr. Albert, Secrétaire-Général, rue Bois-l'Evêque 31, Liége.

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Ann.Trop.Med.—Annals of Tropical Medicine and Parasitology. University Press, 177 Brownlow Hill, Liverpool, England.

Anthrop.Anz. — Anthropologischer Anzeiger. Anthropologisches Institut, Neuhausstr. 51/3, München.

Arb.a.d.anat.Inst.d.kaiserlich-japan.Univ.zu Sendai. — Arbeiten aus dem anatomischen Institut der kaiserlich-japanischen Universität zu Sendai. Maruzen u. Cie, Tokyo u. Sendai.

Arb.a.d.dritten Abt.d.anat.Inst.d.kaiserl.Univ.Kyoto. — Arbeiten aus der dritten Abteilung des anatomischen Institutes der kaiserlichen Universität Kyoto. Kyoto.

Arb.a.d.neurol.Inst.a.d.Wien.Univ.—Arbeiten aus dem neurologischen Institut (Institut für Anatomie und Physiologie des Centralnervensystems) an der Wiener Universität. Franz Deuticke, 1 Helferstorferstrasse 4. Wien.

Arb.a.d.Staatsinst.f.exper.Therap. — Arbeiten aus dem Staatsinstitut für experimentelle Therapie und dem Georg Speyer-Hause zu Frankfurt a.M., Univ. Frankfurt a.M., Jena.

Arbeitsphysiol. — Arbeitsphysiologie. Zeitschrift für die Physiologie des Menschen bei Arbeit und Sport. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.am.de med.—Archivos américanos de medicina: revista américana de ciencias médicas. A. F. Bellani, Casilla de Correo 706, Buenos Aires.

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Arch.d'anat.micr. — Archives d'anatomie microscopique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.di antropol.crim.—Archivio di antropologia criminale, psichiatria e medicina legale. Via Carlo Alberto, 3, Torino.

Arch.argent.de enferm.d.ap.digest.y de la nutrición. — Archivos argentinos de enfermedades del aparato digestivo y de la nutrición. "Las Ciencias" Librería y casa editora de A. Guidi Buffarini, Junín 845, Buenos Aires.

Arch.argent.de neurol.—Archivos argentinos de neurologia. Bartolome Mitre 1011, Buenos Aires.

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Arch.ed atti d.Soc.ital.di chir.—Archivio ed atti della Società italiana di chirurgia. Società Tipografica A. Manuzio, Via Piave, N. 29, Roma.

Arch.f.Augenh.—Archiv für Augenheilkunde. J. F. Bergmann, Trogerstrasse 56, München, 27.

Arch.di biol.—Continued as Ann.d.Ist. Maragliano.

Arch.de biol.,Paris.—Archives de biologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.brasil.de hyg.ment.—Archivos brasileiros de hygiene mental. Dr. Ernani Lopes, Praca Floriano N.° 7 (Edificio Odeon), Rio de Janeiro.

Arch.brasil.de med.—Archivos brasileiros de medicina. Largo da Carioca 16, Rio de Janeiro.

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Arch.Dermat.& Syph.—Archives of Dermatology and Syphilology. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.f.Dermat.u.Syph. — Archiv für Dermatologie und Syphilis. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.Dis.Childhood.—Archives of Disease in Childhood. British Medical Association House, Tavistock Square, London, W.C. 1.

Arch.droit climat.et hyg.—Les archives du droit climatique et de l'hygiène. Supplement de la Gaz. méd. de France. 60 rue de Babylone, Paris 7e.

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Arch.d'électric.méd.—Archives d'électricité médicale; électrologie, radiologie, curiologie, et de physiothérapie du cancer. J. B. Baillière & fils, 19 rue Hautefeuille, Paris, 6e.

Arch.f.Entwcklngsmechn.d.Organ.—Archiv für Entwicklungsmechanik der Organismen. Forms Abt. D. of Zeitschrift für wissenschaftliche Biologie. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.españ.de enferm.d.ap.digest.y de la nutrición.—Archivos españoles de enfermedades del aparato digestivo y de la nutrición. Plaza de Ruiz Zorrilla, 11, Madrid.

Arch.españ.de pediat.—Archivos españoles de pediatría. Orellana 3, Madrid.

Arch.f.exper.Path.u.Pharmakol. — Naunyn-Schmiedebergs Archiv für experimentelle Pathologie und Pharmakologie. F. C. W. Vogel, Linkstrasse 23, Berlin, W. 9.

Arch.f.exper.Zellforsch.—Archiv für experimentelle Zellforschung besonders Gewebezüchtung (Explantation). Gustav Fischer, Jena.

Arch.Fac.de med.de Zaragoza.—Archivos de la Facultad de medicina de Zaragoza. Zaragoza, España.

Arch.di farmacol.sper.—Archivio di farmacologia sperimentale e scienze affini. Galleria Regina Margherita, N. 12, Roma.

Arch.di fisiol.—Archivio di fisiologia. Ditta Editrice Luigi Niccolai, Via Faenza 52, Firenze.

Arch.franco-belges de chir.—Archives franco-belges de chirurgie. 206, Avenue Molière, Bruxelles.

Arch.f.Frauenk.—Archiv für Frauenkunde und Konstitutionsforschung. Curt Kabitzsch. Salomonstrasse, 18B, Leipzig, C. 1.

Arch.gen.di neurol.,psichiat.e psicoanal.—Archivio generale di neurologia, psichiatria e psicoanalisi. Prof. M. Levi Bianchini (Ed.), Nocera Inferiore (Salerno-Campania) Italia.

Arch.f.d.ges.Physiol.—Pflügers Archiv für die gesamte Physiologie des Menschen und der Tiere. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.f.d.ges.Psychol.—Archiv für die gesamte Psychologie. Akademische Verlagsgesellschaft, M. B. H. Leipzig.

Arch.f.Gesch.d.Med.—Sudhoffs Archiv für Geschichte der Medizin. Johann Ambrosius Barth, Salomonstrasse 18 B, Leipzig, C. 1.

Arch.f.Gewerbepath.u.Gewerbehyg.—Archiv für Gewerbepathologie und Gewerbehygiene. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.f.Gynäk.—Archiv für Gynäkologie. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.f.Hyg.—Archiv für Hygiene und Bakteriologie. R. Oldenbourg, Glückstrasse 8, München, 32.

Arch.Inst.de med.práct.—Archivos del Instituto de medicina práctica. Asturias 89, Barcelona.

Arch.Inst.Pasteur de l'Afrique du Nord: See Arch. Inst. Pasteur de Tunis and Arch. Inst. Pasteur d'Algérie.

Arch.Inst.Pasteur d'Algérie.—Archives de l'Institut Pasteur d'Algérie. Dr. Edmond Sergent (Director) Alger, Algérie.

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Arch.Inst.prophylac.—Archives de l'Institut prophylactique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

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Arch.Int.Med.—Archives of Internal Medicine. American Medical Association, 535 N. Dearborn St., Chicago.

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Arch.internat.de méd.expér.—Archives internationales de médecine expérimentale. Vailliant-Carmanne, 4 Place Saint-Michel, Liége.

Arch.internat.de neurol.—Archives internationales de neurologie. Dr. A. Marie (Ed.), 16 Blvd. Edgar-Quinet, Paris, 14.

Arch.internat.de pharmacodyn.et de thérap. — Archives internationales de pharmacodynamie et de thérapie. Institut de Pharmacodynamie, 3, Quai Baertsoen, Gand.

Arch.Ist.biochim.ital.—Archivio dello Istituto biochimico italiano. Via Anelli 1, Milano.

Arch.ital.di anat.e di embriol.—Archivio italiano di anatomia e di embriologia. Luigi Niccolai, Via Faenza 52, Firenze.

Arch.ital.di anat.e istol.pat.—Archivio italiano di anatomia e istologia patologica. Presso il R. Instituto di Anatomia Patologica, Ospedale Maggiore. Milano.

Arch.ital.de biol.—Archives italiennes de biologie. Pisa.

Arch.ital.di chir.—Archivio italiano di chirurgia. L. Cappelli, Via Farini, 6, Bologna.

Arch.ital.di dermat.,sif.—Archivio italiano di dermatologia, sifilografia e venereologia. L. Cappelli, Via Farini, 6, Bologna.

Arch.ital.di laring.—Archivii italiani di laringologia. R. Vitto-Massei (Ed.), Via Gennaro Serra 24, Napoli, 105.

Arch.ital.d.mal.d.app.diger.—Archivio italiano delle malattie dell'apparato digerente. L. Cappelli, Via Farini, 6, Bologna.

Arch.ital.per le mal.nerv.e ment.: See Riv. sper. di freniat.

Arch.ital.di otol.—Archivio italiano di otologia rinologia e laringologia. Via Primo Tatti N.3, Como.

Arch.ital.di sc.med.colon.—Archivio italiano di scienze mediche coloniale. Via Falloppia, 10, Modena.

Arch.ital.di urol.—Archivio italiano di urologia. L. Cappelli, Via Farini, 6, Bologna.

Arch.f.jap.Chir.—Archiv für japanische Chirurgie. Inokoito-Verein, Kyoto.

Arch.f.Kinderh.—Archiv für Kinderheilkunde. Ferdinand Enke, Hasenbergsteige 3, Stuttgart.

Arch.f.klin.Chir.—Archiv für klinische Chirurgie. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.f.Kriminol.—Archiv für Kriminologie. F. C. W. Vogel, Linkstrasse 23, Berlin, W. 9.

Arch.latino am.de cardiol.y hemat.—Archivos latino americanos de cardiología y hematología. 1ª. de las Artes 9, México, D.F.

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Arch.de lepra. — Archivos de lepra. Dr. A. Benchetrit (director), Carrera 9ª. Número 369A., entre calles 18 y 19. Bogotá, Colombia.

Arch.M.Hydrol.—Archives of Medical Hydrology; being the Journal of the International Society of Medical Hydrology. 109 Kingsway, London, W.C. 2.

Arch.d.mal.de l'app.digestif. — Archives des maladies de l'appareil digestif et des maladies de la nutrition. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.d.mal.du cœur.—Archives des maladies du cœur, des vaisseaux et du sang. J. B. Baillière et fils, 19 rue Hautefeuille, Paris, 6.

Arch.d.mal.d.reins.—Archives des maladies des reins et des organes génito-urinaires. Gaston Doin & Cie, 8 Place de L'Odéon, Paris, 6e.

Arch.méd.d'Angers. — Archives médicales d'Angers. Dr. Boquel (Ed.), 27 rue St. Martin, Angers.

Arch.méd.belges.—Archives médicales belges (including Le bulletin international, with English translations and summaries). Abbaye de la Cambre, Bruxelles.

Arch.méd.-chir.de l'app.respir.—Archives médico-chirurgicales de l'appareil respiratoire. Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.

Arch.méd.-chir.de Normandie.—Les archives médico-chirurgicales de Normandie. A Loir, 12 bis, rue de Caligny, Le Havre.

Arch.méd.-chir.de Province.—Archives médico-chirurgicales de Province. 15 Place Emile Zola, Tours.

Arch.de med.,cir.y especialid.—Archivos de medicina, cirugía y especialidades. Larra 6, Apartado 233, Madrid.

Arch.de méd.d.enf.—Archives de médecine des enfants. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.de med.inf.—Archivos de medicina infantil. Hospital "Calixto Garcia." Papelería Nacional, Galiano 136, Habana.

Arch.de méd.et pharm.mil.—Archives de médecine et de pharmacie militaires. Charles, Lavauzelle & Cie, Boulevard St. Germain 124, Paris.

Arch.de méd.et pharm.nav.—Archives de médecine et pharmacie navales. Imprimerie Nationale, Rue de la Convention, n. 27, Paris, 15.

Arch.f.Mikrobiol.—Archiv für Mikrobiologie. Zeitschrift für die Erforschung der pflanzlichen Mikroorganismen. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.néerl.de physiol.—Archives néerlandaises de physiologie de l'homme et des animaux. Martinus Nijhoff, 9 Lange Voorhout, La Haye.

Arch.de neurobiol.—Archivos de neurobiología. Plaza de Santa Ana, 12, Madrid.

Arch.Neurol.& Psychiat.—Archives of Neurology and Psychiatry. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.de oftal.hispano-am.—Archivos de oftalmología hispano-americanos. Calle de Cortes 646, Barcelona.

Arch.f.Ohren-, Nasen- u.Kehlkopfh. — Archiv für Ohren-, Nasen- und Kehlkopfheilkunde sowie die angrenzenden Gebiete. F. C. W. Vogel, Linkstrasse 23, Berlin, W. 9.

Arch.d'opht.—Archives d'ophtalmologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris 6e.

Arch.Ophth.—Archives of Ophthalmology. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.f.Ophth.—Albrecht von Græfes Archiv für Ophthalmologie. Julius Springer, Linkstrasse 23, Berlin, W. 9

Arch.f.orthop.u.Unfall-Chir. — Archiv für orthopädische und Unfall-Chirurgie mit besonderer Berücksichtigung der Frakturen lehre und der orthopädisch-chirurgischen Technik. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.di ortop.—Archivio di ortopedia. A. Milesi & Figli, Via Campo Lodigiano 3, Milano.

Arch.di ostet.e ginec.—Archivio di ostetricia e ginecologia. Clinica Ostetrica della R. Università-Via S. Andrea delle Dame, 19, Napoli, 152.

Arch.Otolaryng.—Archives of Otolaryngology. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.di ottal.—Archivio di ottalmologia. Prof. V. Rossi, R. Clinica Oculistica, Via Berengario, 3, Modena.

Arch.di pat.e clin.med.—Archivio di patologia e clinica medica. L. Cappelli, Via Farini, 6, Bologna.

Arch.Path.—Archives of Pathology. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.Pediat.—Archives of Pediatrics. E. B. Treat & Co., 45 E. 17th St., New York.

Arch.de pediat.d.Uruguay.—Archivos de pediatría del Uruguay. Dr. Juan Carlos Munyo, Uruguay 1233, Montevideo.

Arch.Phys.Therapy.—Archives of Physical Therapy, X-Ray, Radium, with International Abstract. American Congress of Physical Therapy, Suite 716, 30 N. Michigan Ave., Chicago.

Arch.de physique biol.—Archives de physique biologique. Vigot Frères, 23, rue de l'Ecole-de-Médecine, Paris, 6e.

Arch.f.Protistenk. — Archiv für Protistenkunde. Gustav Fischer, Jena.

Arch.f.Psychiat.—Archiv für Psychiatrie und Nervenkrankheiten. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Arch.de psychol. — Archives de psychologie. Prof. Ed. Claparede (Ed.) 11 Champel, Genève.

Arch.di radiol.—Archivio di radiologia. Prof. Carlo Guarini (Ed.), Via Costantinopoli 33, Cassella Postale 367, Napoli.

Arch.roumaines de path.expér.et de microbiol. — Archives roumaines de pathologie expérimentale et de microbiologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Arch.di sc.biol.—Archivio di scienze biologiche (fisiologia, farmacologia, patologia sperimentale). L. Cappelli, Via Farini 6, Bologna.

Arch.per le sc.med.—Archivio per le scienze mediche. Prof. B. Morpurgo (Ed.) Corso Raffaello 30, Torino.

Arch.f.Schiffs- u.Tropen-Hyg. — Archiv für Schiffs- und Tropen-Hygiene, Pathologie und Therapie exotischer Krankheiten. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C.1.

Arch.Soc.d.sc.méd.et biol.de Montpellier. — Archives de la Société des sciences médicales et biologiques de Montpellier et du Languedoc Méditerranéen. Faculté de Médecines, Salle Theophraste Renaudot, Montpellier.

Arch.f.soziale Hyg.u.Demog.—Archiv für soziale Hygiene und Demographie. Prof. Rott (Ed.), Frankstrasse 3, Berlin-Charlottenburg, 5.

Arch.Surg.—Archives of Surgery. American Medical Association, 535 N. Dearborn St., Chicago.

Arch.de tisiol.—Archivos de tisiología. Hospital Tornú, Buenos Aires.

Arch.urug.de med., cir.y especialid.—Archivos uruguayos de medicina, cirugía y especialidades. Librería A. Monteverde y Cía. 25 de Mayo, 499, Montevideo, Uruguay.

Arch.f.Verdauungskr. — Archiv für Verdauungs-Krankheiten, Stoffwechselpathologie und Diätetik. S. Karger, Karlstrasse 39, Berlin, N.W.6.

Arq.Esc.méd.-cir.de Nova Goa.—Arquivos de Escola médico-cirurgica de Nova Goa. Indes Portugaises.

Arq.indo.-portug.de méd.e hist.nat.: See Arq.Esc.méd.-cir.de Nova Goa.

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Beitr.z. Anat., Physiol., Path.u.Therap.d.Ohres. — Passow-Schaeffer Beiträge zur Anatomie, Physiologie, Pathologie und Therapie des Ohres, der Nase und des Halses. S. Karger, Karlstrasse 39, Berlin, N.W. 6.

Beitr.z.gerichtl.Med.—Beiträge zur gerichtlichen Medizin. Franz Deuticke, 1 Helferstorferstrasse 4, Wien.

Beitr.z.klin.Chir.—Bruns' Beiträge zur klinischen Chirurgie. Urban & Schwarzenberg, Friedrichstrasse 105B, Berlin, N. 24.

Beitr.z.Klin.d.Tuberk.—Beiträge zur Klinik der Tuberkulose und spezifischen Tuberkulose-Forschung. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Beitr.z.path.Anat.u.z.allg.Path.—Beiträge zur pathologischen Anatomie und zur allgemeinen Pathologie. Gustav Fischer, Jena.

Beitr.z.Physiol.—Beiträge zur Physiologie. Richard Schoetz, Berlin.

Ber.ü.d.ges.Gynäk.u.Geburtsh.—Berichte über die gesamte Gynäkologie und Geburtshilfe. Julius Springer, Linkstrasse 23, Berlin, W. 9.

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Ber.ü.d.Versamml.d.deutsch.ophth.Gesellsch. — Berichte über die Versammlungen der deutschen ophthalmologischen Gesellschaft. J. F. Bergmann, Trogerstrasse 56, München.

Berl.Klinik.—Berliner Klinik. Sammlung klinischer Vorträge. Fischers med. Buchhandlung, H. Kornfeld, Antonstrasse 15-19, Leipzig, C. 1. (Listed under Books.)

Bibliot.f.læger.—Bibliotek for læger. Udgivet med understøttelse af det classenske Litteraturselskab. Levin & Munksgaard, Nørregade 6, København.

Biochem.J.—Biochemical Journal. Cambridge University Press, Fetter Lane, London, E. C. 4. (American Agents—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

Biochem.Ztschr.—Biochemische Zeitschrift. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Biochim.e terap.sper.—Biochimica e terapia sperimentale. Società italiana di biochimica, Via Podgora 5, Milano.

Biog.méd. — Les biographies médicales. Librairie J.-B. Baillière et Fils, 19 rue Hautefeuille, Paris, 6.

Biol.Bull.—Biological Bulletin. The Biological Bulletin. Prince and Lemon Sts., Lancaster, Pa.

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Biol.med., Milano.—Biologia medica. Rivista mensile delle scienze biologiche considerate nei loro rapporti con la medicina. Istituto Nazionale di Chemioterapia, Via dei Gracchi, 35, Milano.

Biol.méd.,Paris.—Biologie médicale. Revue mensuelle des sciences biologiques. 21, Rue Jean-Goujon, Paris, 8e.

Birmingham M.Rev.—The Birmingham Medical Review. 154 Great Charles St., Birmingham, England.

***Birth Control Rev.**—Birth Control Review. American Birth Control League, Inc., 152 Madison Ave., New York.

Bl.f.Volksgesundhpflg.—Blätter für Volksgesundheitspflege. Georg Wolff, Viktoriastrasse 7, Velten bei Berlin.

Blue Book.—Blue Book, Official Organ of the International and Spanish Speaking Association of Physicians, Dentists, Pharmacists. Dr. J. M. Gershberg, 325 Central Park West, New York.

***Bol.Acad.nac.de med.de Buenos Aires.**—Boletin de la Academia nacional de medicina de Buenos Aires. Cordoba 2182, Buenos Aires.

Bol.an.clín.ginec.—Boletin anual de la clínica ginecológica del Prof. Pardo Correa. Imprenta Lagunas y Quevedo Ltda., Casilla 421, Santiago de Chile.

Bol.Asoc.méd.de Puerto Rico.—Boletín de la Asociación médica de Puerto Rico. Ave. Fernandez Juncos, Parada 19, Santurce, Puerto Rico.

***Bol.do coll.brasil.de cir.**—Boletim do collegio brasileiro de cirurgiões. Azambuja Lacerda, Alberto Farani and Jorge Sant'Anna, Rua da Quitanda, 71/75, Rio de Janeiro.

Bol.Inst.internac.am.de protec.a la infancia.—Boletín del Instituto internacional americano de protección a la infancia. Prof. Luis Morquio, Dir., Eduardo Acevedo 1494, Montevideo, Uruguay.

Bol.Inst.de med.exper.para el estud.y trat.del cáncer. — Boletín del Instituto de medicina experimental para el estudio y tratamiento del cáncer. Angel H. Roffo (Dir.), Univ. of Buenos Aires.

Bol.Liga contra el cáncer.—Boletín de la Liga contra el cáncer. Edificio del Instituto del Cáncer, Habana.

Bol.Soc.de cir.de Chile.—Boletín de la Sociedad de cirugía de Chile. Dr. Ernesto Green O., Casilla 2029, Santiago de Chile.

Bol.Soc.cubana de pediat.—Boletín de la Sociedad cubana de pediatría. Almendares 39 (Ensanche de la Habana), Habana.

Bol.Soc.de med.e cir.de São Paulo.—Boletim da Sociedade de medicina e cirurgia de São Paulo. Rua do Carmo 6, São Paulo, Brasil.

Bol.y trab.de la Soc.de cir.de Buenos Aires.—Boletines y trabajos de la Sociedad de cirugía de Buenos Aires. Junín 845, Buenos Aires.

Boll.d.Ist.sieroterap.milanese.—Bollettino dell'Istituto sieroterapico milanese. 20 Via Darwin, Milano, 124.

Boll.d.mal.d.orecchio, d.gola, d.naso.—Bollettino delle malattie dell' orecchio, della gola, del naso di tracheo-bronco-esofagoscopia e di fonetica. Piazza Madonna 1, Firenze.

Boll.e mem.Soc.piemontese di chir. — Bollettino e memorie della Società piemontese di chirurgia. Clinica Chirurgica della R. Università. Via Accademia Albertina 17, Torino.

Boll.d'ocul.—Bollettino d'oculistica. Clinica Oculistica della R. Univ. Via Lorenzo il Magnifico, 3, Firenze.

Boll.d.Soc.eustachiana.—Bollettino della Società eustachiana. Università di Camerino, Camerino, Italy.

Boll.d.Soc.internaz.di microbiol.: See Soc. internaz. di microbiol., Boll.d.sez.ital.

Boll.d.Soc.med.-chir.di Modena.—Bollettino della Società medico-chirurgica di Modena. Tipografia "Immacolata Concezione," Modena.

Boll.d.Soc.med.-chir.,Pavia.—Bollettino della Società medico-chirurgica, Pavia. La Tipografia Cooperativa, Pavia.

Boll.d.spec.med.-chir.—Bollettino delle specialità medico-chirurgiche. Via Gaudenzio, Ferrari N. 18, Milano.

Bor.s tuberk.—Borba s tuberkulezom. Yauzkiy bulvar 9, Tsentr. tuberkuleznly Institut NKZdrava, Moskva 28. (Continuation of Vopr. tuberk.)

Bordeaux chir.—Bordeaux chirurgical. 57 rue des Trois-Conils, Bordeaux.

Boston M.& S.J.—Continued as New England J.Med.

Brain.—Brain. A Journal of Neurology. Macmillan & Company, Ltd., St. Martin's St., London, W.C. 2. (American office—60 Fifth Ave., New York.)

Bratisl.lekár.listy. — Bratislavské lekárske listy. [With French, German and English summaries.] Bulletin Officiel de l'Univ. (Fac. Med.) de Bratislava, Czechoslovakia.

Bristol Med.-Chir.J.—Bristol Medico-Chirurgical Journal. J. W. Arrowsmith, Ltd., 11 Quay St., Bristol.

Brit.J.Actinotherapy.—Continued as Brit.J.Phys.Med., April 1931.

Brit.J.Anæsth.—British Journal of Anæsthesia, Sherratt & Hughes, 34 Cross St., Manchester.

Brit.J.Child.Dis.—British Journal of Children's Diseases. Adlard & Son, 21 Hart St., Bloomsbury Square, London, W.C. 1.

Brit.J.Dermat.—British Journal of Dermatology and Syphilis. H. K. Lewis & Co., Ltd., 28 Gower Place, London, W.C. 1.

Brit.J.Exper.Biol.—Continued as J.Exper.Biol.

Brit.J.Exper.Path.—The British Journal of Experimental Pathology. H. K. Lewis & Co., Ltd., 28 Gower Place, London, W. C. 1.

Brit.J.M.Psychol.—British Journal of Medical Psychology. (Medical Section of British Journal of Psychology.) Cambridge University Press, Fetter Lane, London, E.C.4. (American agents—University of Chicago Press, 58th St. and Ellis Ave., Chicago.)

Brit.J.Ophth.—The British Journal of Ophthalmology. Geo. E. Pulman & Sons, Ltd., 24 Thayer St., Marylebone, London, W. 1.

Brit.J.Phys.Med.—British Journal of Physical Medicine. 17, Featherstone Bldg., London, W. C. 1. (Incorporating the British Journal of Actinotherapy and Physiotherapy.)

Brit.J.Radiol.—British Journal of Radiology. British Institute of Radiology, 32 Welbeck St., London, W. 1.

Brit.J.Surg.—British Journal of Surgery. John Wright & Sons, Ltd., Bristol. (American agents—William Wood & Co., 156 5th Ave., New York.)

Brit.J.Tuberc.—British Journal of Tuberculosis. Baillière, Tindall & Cox, 8 Henrietta St., Covent Garden, London, W. C. 2. (American agent—G. E. Stechert & Co., 31-33 E. 10th St., New York.)

Brit.J.Urol.—British Journal of Urology. Constable & Co., 10 Orange St., Leicester Sq., London, W. C. 2.

Brit.J.Ven.Dis.—The British Journal of Venereal Diseases. Constable & Co., 10 Orange St., Leicester Sq., London, W. C. 2.

Brit.M.J.—British Medical Journal. British Medical Association House, 19 Tavistock Square, London, W. C. 1.

Bruns' Beiträge zur klin.Chir.: See Beitr.z.klin.Chir.

Bruxelles-méd.—Bruxelles-médical. Leopold Mayer (Ed.) 141 rue Belliard, Bruxelles.

Bucureşti med.—Bucureşti medical. Strada Isvor, 6 Bis, Bucureşti, 6.

Budapesti orvosi ujság.—Budapesti orvosi ujság. Kertész-utca 16, Budapest, 7.

Bull.A.Am.M.Coll.—Continued as J.A.Am.M.Coll.

Bull.Acad.de méd.,Paris—Bulletin de l'Académie de médecine. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Acad.roy.de méd.de Belgique.—Bulletin de l'Académie royale de médecine de Belgique. Établissements D'Imprimerie "L'Avenir", 27 Place de Jamblinne de Meux, Bruxelles.

Bull.Am.Coll.Surgeons.—Bulletin of the American College of Surgeons, 40 E. Erie St., Chicago.

***Bull.Am.Hosp.A.**—Bulletin of the American Hospital Association. 18 E. Division St., Chicago.

Bull.Am.Soc.Control Cancer.—Bulletin of the American Society for the Control of Cancer. 1250 6th Ave., Rockefeller Center, New York.

Bull.Antivenin Inst.America.—Ceased publication.

Bull.Assoc.franç.p.l'étude du cancer.—Bulletin de l'Association française pour l'étude du cancer. Masson & Cie. 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Basic Sc.Research.—Bulletin of the Basic Science Research. The Basic Science Research Laboratory; a division of the Institute of Scientific Research, University of Cincinnati, Cincinnati, Ohio.

Bull.gén.de thérap. — Bulletin général de thérapeutique. Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.

Bull.d'histol.appliq.à la physiol.—Bulletin d'histologie appliquée à la physiologie et à la pathologie et de technique microscopique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Hyg.—Bulletin of Hygiene. Bureau of Hygiene & Tropical Diseases. Keppel St., Gower St., London, W.C.1.

Bull.Inst.Hist.Med.: See Bull. Johns Hopkins Hosp.

Bull.Inst.Pasteur.—Bulletin de l'Institut Pasteur. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.internat.Acad.polon.d.sc.et d.lett.,Cl.méd.—Bulletin international de l'Académie polonaise des sciences et des lettres, Classe de médecine, Polska Akademja Umiejętności, Ul. Sławkowska 17, Kraków.

Bull.Johns Hopkins Hosp.—Bulletin of the Johns Hopkins Hospital. Including Bull.Inst.Hist.Med. Johns Hopkins Press, Baltimore.

Bull.League of Red Cross Soc.—Bulletin of the League of Red Cross Societies. 2, Ave. Velasquez Paris, 8e. (Continuation of Rev. & Inform. Bull.)

Bull.Lying-In Hosp.New York.—Bulletin of the Lying-In Hospital of the City of New York. New York. Temporarily discontinued.

Bull.M.Library A.—Bulletin of the Medical Library Association. Cleveland Medical Library Association, 11000 Euclid Ave., Cleveland.

Bull.Massachusetts Dept.Ment.Dis.—Bulletin of the Massachusetts Department of Mental Diseases. Gardner State Colony. East Gardner, Mass.

Bull.méd.,Paris.—Le bulletin médical. Librairie Arnette, 2 rue Casimir Delavigne, Paris, 6e.

Bull.et mém.Soc.de chir.de Bucarest: See Rev.de chir.,Bucureşti.

Bull.et mém.Soc.d.chirurgiens de Paris.—Bulletins et mémoires de la Société des chirurgiens de Paris. 15 rue Vézelay, Paris, 8e.

Bull.et mém.Soc.franç.d'opht.—Bulletins et mémoires de la Société française d'ophtalmologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.et mém.Soc.méd.et chir.de Bordeaux. — Bulletins et mémoires de la Société de médecine et de chirurgie de Bordeaux. Féret & Fils, 9 Rue de Grassi, Bordeaux

Bull.et mém.Soc.méd.d.hôp.de Paris.—Bulletins et mémoires de la Société médicale des hôpitaux de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.et mém.Soc.de méd.de Paris.—Bulletins et mémoires de la Société de médecine de Paris. 51 rue de Clichy, Paris.

Bull.et mém.Soc.nat.de chir.—Bulletins et mémoires de la Société nationale de chirurgie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.et mém.Soc.de radiol.méd.de France.—Bulletins et mémoires de la Société de radiologie médicale de France. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Nav.M.A.,Japan.—Bulletin of the Naval Medical Association. Navy Dept., Tokyo.

Bull.Neurol.Inst.New York.—Bulletin of the Neurological Institute of New York. Fort Washington Ave. and 168th St., New York.

Bull.New York Acad.Med.—Bulletin of the New York Academy of Medicine. 5th Ave. and 103d St., New York.

Bull. off. Syndic. gén. d. méd. stomatol. franç.: Continued as Médecin stomatol.

Bull.Office internat.d'hyg.pub.—Bulletin de l'Office international d'hygiène publique. 195 Blvd. St. Germain, Paris.

Bull.Ophth.Soc.Egypt. — Bulletin of the Ophthalmological Society of Egypt, 3 Midan Soliman Pasha, Cairo.

Bull.d'oto-rhino-laryng.—Ceased publication.

Bull.Porto Rico M.A.: See Bol.Asoc.méd.de Puerto Rico.

Bull.d.sc.med.,Bologna.—Bullettino delle scienze mediche. Società Medica Chirurgica, Piazza Galvani, 1, Bologna, 24.

Bull.d.sc.pharmacol.—Bulletin des sciences pharmacologiques. Vigot Frères, 23 Rue de l'École-de-Médecine, Paris, 6e.

Bull.School Med.Univ.Maryland.—Bulletin of the School of Medicine, University of Maryland, 519 W. Lombard St., Baltimore. (Continuation of Bull.Univ.Maryland School Med.)

Bull.Soc.belge de cancérol.: See Cancer, Bruxelles.

Bull.Soc.belge d'opht.—Bulletin de la Société belge d'ophtalmologie. Imprimerie Médicale et Scientifique, 34, rue Botanique, Bruxelles.

Bull.Soc.chim.biol.—Bulletin de la Société de chimie biologique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.clin.de méd.ment.—Ceased publication.

Bull.Soc.franç.de dermat.et syph. — Bulletin de la Société française de dermatologie et de syphiligraphie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.franç.d'hist.de la méd.—Bulletin de la Société française d'histoire de la médecine. Marcel Fosseyeux (Sec.) 3 Avenue Victoria, Paris, 4e.

Bull.Soc.franç.d'urol. — Bulletin de la Société française d'urologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.M.Hist.Chicago.—Bulletin of the Society of Medical History of Chicago, 535 N. Dearborn St., Chicago.

Bull.Soc.méd.d.hôp.Universitaires de Québec.—Bulletin de la Société médicale des hôpitaux Universitaires de Québec. Dr. George Racine, 145 Blvd. Langelier, Québec.

Bull.Soc.méd.de Saint Luc.—Bulletin de la Société médicale de Saint Luc, Saint Come, Saint Damien. Dr. Ferrand (Sec.) 74 rue de l'Université de Paris 7.

Bull.Soc.d'obst.et de gynéc. — Bulletin de la Société d'obstétrique et de gynécologie de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.d'opht.de Paris.—Bulletin de la Société d'ophtalmologie de Paris. Dr. Plicque (Treas.), 67, boulevard Raspail, Paris, 6e.

Bull.Soc.path.exot.—Bulletins de la Société de pathologie exotique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.de pédiat.de Paris. — Bulletins de la Société de pédiatrie de Paris. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Soc.d.sc.méd.et biol.de Montpellier.—Continued as Arch. Soc.d.sc.méd.et biol.de Montpellier.

Bull.Soc.scient.d'hyg.aliment.—Bulletin de la Société scientifique d'hygiène alimentaire et d'alimentation rationnelle de l'homme. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Bull.Univ.Maryland School Med.—Continued as Bull.School Med.,Univ.Maryland.

***But.Soc.catalana de pediat.**—Butlleti de la Societat catalana de pediatria. Bruch 129, Barcelona.

Caledon.M.J.—Caledonian Medical Journal. 70 Mitchell St., Glasgow.

California & West.Med.—California and Western Medicine, Room 2004, 450 Sutter St., San Francisco.

Canad.J.Med.& Surg.—Canadian Journal of Medicine and Surgery, 145 College St., Toronto.

Canad.J.Research.—Canadian Journal of Research. National Research Council of Canada, Ottawa.

Canad.M.A.J.—Canadian Medical Association Journal, 3640 University St., Montreal.

Canad.Pub.Health J.—Canadian Public Health Journal, 105 Bond St., Toronto.

Canada Lancet & Pract.—The Canada Lancet and Practitioner. Sleepy Hollow Bldg., Toronto.

Cancer,Bruxelles.—Le cancer publie le Bulletin de la Société belge de cancérologie. 41, rue de Loxum, Bruxelles.

Cancer Rev.—Cancer Review. John Wright & Sons, Ltd., Bristol, England.

Casop.lék.česk.—Časopis lékařů českých. Orgán českého lékařstva. Published by Czechoslovakian Physicians in Praha, under Ministry of Schools and Public Education, Praha.

Cellule.—La cellule. Recueil de cytologie et d'histologie générale. A. Uystpruyst, Librairie Universitaire, rue de la Monnaie, Louvain.

Centaure.—Le centaure. Supplement de la Gaz.méd.de France. 60 rue de Babylone, Paris 7e.

Centralbl.f.allg.Path.u.path.Anat. — Centralblatt für allgemeine Pathologie und pathologische Anatomie. Gustav Fischer, Jena.

Centralbl.f.Bakt.—Continued as Zentralbl.f.Bakt.

Cervello.—Il cervello. Corso Umberto I, 35, Napoli.

Česká dermat.—Česká dermatologie. Nákladem České Grafické Unie a.S., Svobodova ul., Praha, 2.

Ceylon J.Sc.,Sect.D.,Med.Sc.—Ceylon Journal of Science. Section D., Medical Science. Bacteriological Institute, Colombo, Ceylon.

Chicago M.Rec.: See Radiol.Rev.& Chicago M.Rec.

China M.J.—Continued as Chinese M.J.

Chinese J.Physiol.—Chinese Journal of Physiology. Peiping Union Medical College, 5 San Tiao Hutung, Peiping, China.

Chinese M.J.—Chinese Medical Journal. P. U. M. C., Peiping. Continuation of China M.J. and of Nat.M.J.China.

Chir.clin.polonica.—Chirurgia clinica polonica. Kopernika 40, Kraków.

Chir.narz.ruchu.—Chirurgja narządów ruchu i ortopedja polska. Gasiorowskich, 7, Poznán.

Chir.d.org.di movimento.—La chirurgia degli organi di movimento. L. Cappelli, Via Farini 6, Bologna.

Chirurg.—Chirurg. Zeitschrift für alle Gebiete der operativen Medizin. Julius Springer, Linkstrasse 23, Berlin, W.9.

Chron.méd.—La chronique médicale. 1 Quai Aulagnier, Asnières sur Seine.

Clin.chir.—La clinica chirurgica. Casa Editrice Dott. F. Vallardi, Via Ausonio 22, Milano.

Clin.J.—Clinical Journal. H. K. Lewis & Co., Ltd., 28 Gower Place, London, W.C. 1.

Clin.y lab.—Clínica y laboratorio. Paseo de María Agustin 5, Zaragoza, España.

Clin.med.ital.—La clinica medica italiana. Via Ausonio 22, Milano, 116.

Clin.ostet.—La clinica ostetrica. Rivista mensile di ostetricia, ginecologia e pediatria per i medici pratici. Luigi Pozzi (Ed.), Via Sistina 14, Roma.

Clin.pediat.—La clinica pediatrica. Tipografia "Immacolata Concezione," Modena.

Clínica.—La clínica. Revista mensual hispano-americana de ciencias médicas. Rambla de Cataluña, 97, Barcelona.

Clinique,Paris.—La clinique. Organe du praticien. 18 rue de Grenelle, Paris, 7e.

Cluj.med.—Clujul medical. Clinica Dermatologică, Cluj, România.

***Collect.& Contrib.Papers, Elgin State Hosp.** — Collected and Contributed Papers, The Elgin State Hospital. Elgin, Illinois.

Colorado Med.—Colorado Medicine. Official Journal of the Colorado State Medical Society, the Wyoming State Medical Society and the Colorado Hospital Association, 658 Metropolitan Bldg., Denver.

Compt.rend.Acad.d.sc.—Comptes rendus hebdomadaires des séances de l'Académie des sciences. Gauthier-Villars, 55, Quai des Grands-Augustins, Paris, 6e.

Compt.rend.Soc.de biol.—Comptes rendus des séances de la Société de biologie. Masson et Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Compt.rend.d.trav.du lab.Carlsberg.—Comptes rendus des travaux du laboratoire Carlsberg. Imprimerie de Thiele. Copenhague.

Cong.Soc.internat.de chir., Rap.—Congrès de la Société internationale de chirurgie. Rapports. Bruxelles.

Crón.méd.,Lima.—La crónica médica. Apartado 2563, Lima.

Crón.méd.,Valencia.—Crónica médica. Plaza Emilio Castelar 18, Valencia.

Crón.méd.mex.—Crónica médica mexicana. 1a. Luis Moya 26, México, D. F.

Crón.méd.-quir.de la Habana. — Crónica médico-quirúrgica de la Habana. San Lazaro 62, altos, Habana.

Cuore e circolaz.—Cuore e circolazione. Via Sistina 14, Roma.

Current Researches in Anesth.& Analg.: See Anesth. & Analg.

Dallas M.J.—The Dallas Medical Journal. 1219 Medical Arts Bldg., Dallas, Texas.

De Lamar Lectures: Discontinued

Delaware State M.J.—Delaware State Medical Journal. 1022 Du Pont Bldg., Wilmington.

Dermat.Wchnschr.—Dermatologische Wochenschrift. Leopold Voss, Salomonstrasse 18B, Leipzig, C.1.

Dermat.Ztschr.—Dermatologische Zeitschrift. S. Karger, Karlstrasse 39, Berlin, N. W. 6.

Dermosifilografo.—Il dermosifilografo. Via Martiri Fascisti, 15, Torino, 107.

Deutsche med.Wchnschr.—Deutsche medizinische Wochenschrift. Georg Thieme. Antonstrasse 15, Leipzig, C. 1.

Deutsche Ztschr.f.Chir.—Deutsche Zeitschrift für Chirurgie. F. C. W. Vogel, Linkstrasse 23, Berlin, W. 9.

Deutsche Ztschr.f.d.ges.gerichtl.Med.—Deutsche Zeitschrift für die gesamte gerichtliche Medizin, Julius Springer, Linkstrasse 23, Berlin, W. 9.

Deutsche Ztschr.f.Nervenh.—Deutsche Zeitschrift für Nervenheilkunde. F. C. W. Vogel, Linkstrasse 23, Berlin, W. 9.

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Diag.e tec.di lab. — Diagnostica e tecnica di laboratorio. Piazza S. Domenico Maggiore, 9, Napoli (170). (Continuation of Folia clin., chim. et micr.)

Diagnosi.—La diagnosi. Prof. Raffaelo Silvestrini (Dir.), 19 Lungano Galilei, Pisa.

Difesa sociale.—Difesa sociale. Rivista mensile di igiene, previdenza ed assistenza sociale. Inst. Italiano di Igiena Previdenza ed Assistenza Sociale, Palazzo Sciarra, Via Marco Minghetti 17, Roma, 101.

East African M.J.—The East African Medical Journal. East African Standard, Ltd., Nairobi, Kenya Colony. (Continuation of Kenya & East African M.J.)

Echo méd.du nord.—L'écho médical du nord. 12 rue Lepelletier, Lille.

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Encéphale.—L'encéphale, journal de neurologie et de psychiatrie. Supplément: L'hygiène mentale. Gaston Doin & Cie, 8 Place de l'Odéon, Paris, 6e.

Endocrinol.e pat.costit.—Endocrinologia e patologia costituzionale. L. Cappelli, Via Farini, 6, Bologna.

Endocrinology.—Endocrinology: Bulletin of the Association for the Study of Internal Secretions, 1930 Wilshire Blvd., Los Angeles.

Endokrinologie.—Endokrinologie. Zentralblatt für das Gebiet der inneren Sekretion und Konstitutionsforschung. Johann Ambrosius Barth, Salomonstrasse 18 B, Leipzig, C.1.

Epidemiol.Rep.,League of Nations.—Monthly Epidemiological Report of the Health Section of the Secretariat, League of Nations. Rapport épidémiologique mensuel de la Section d'Hygiène du Secretariat. Société des Nations. [With French and English text.] Publications Department, League of Nations, Geneva. (American agent—World Peace Foundation, 40 Mt. Vernon St., Boston.)

Ergebn.d.allg.Path.u.path.Anat. — Ergebnisse der allgemeinen Pathologie und pathologischen Anatomie des Menschen und der Tiere. J. F. Bergmann, Trogerstrasse 56, München.

Ergebn.d.Anat.u.Entwcklngsgesch.—Ergebnisse der Anatomie und Entwicklungsgeschichte. Forms Abt. III of Zeitschrift für die gesamte Anatomie. Julius Springer, Linkstrasse 23, Berlin, W.9.

Ergebn.d.Biol.—Ergebnisse der Biologie. Julius Springer, Linkstrasse 23, Berlin, W. 9.

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Ergebn.d.Enzymforsch. — Ergebnisse der Enzymforschung. Akademische Verlagsgesellschaft m. b. H., Leipzig C.1 (Listed under Books. F. F. Nord & R. Weidenhagen, editors.)

Ergebn.d.ges.Med.—Ergebnisse der gesamte Medizin. Urban & Schwarzenberg, N. Friedrichstrasse 105B, Berlin, N. 24.

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Ergebn. d. Hyg., Bakt., Immunitätsforsch. u. exper. Therap.—Ergebnisse der Hygiene, Bakteriologie, Immunitätsforschung und experimentellen Therapie. Julius Springer, Linkstrasse 23, Berlin, W. 9. (Continuation of Jahresb.ü.d.Ergebn.d.Immunitätsforsch.)

Ergebn.d.inn.Med.u.Kinderh.—Ergebnisse der inneren Medizin und Kinderheilkunde. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Ergebn.d.med.Strahlenforsch.—Ergebnisse der medizinischen Strahlenforschung (Röntgendiagnostik, Röntgen-Radium- und Lichttherapie). Georg Thieme, Antonstrasse 15, Leipzig, C. 1.

Ergebn.d.Physiol.—Ergebnisse der Physiologie. J. F. Bergmann, Trogerstrasse 56, München, 27.

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Eye, Ear, Nose & Throat Monthly.—Eye, Ear, Nose and Throat Monthly. 5 N. Wabash Ave., Chicago.

Fermentforsch.—Fermentforschung. Urban & Schwarzenberg, N. Friedrichstrasse 105B, Berlin, N. 24.

Finska läk.-sällsk.handl.—Finska läkaresällskapets handlingar, Mercators Tryckeri Aktiebolag, Helsingfors, Finland.

Fisiol.e med.—Fisiologia e medicina. Prof. S. Baglioni, Dir., Casella Postale N. 1190, Roma.

Folha med.—A folha medica. Caixa Postal 2654, Rio de Janeiro.

Folia anat.japon.—Folia anatomica japonica. Prof. K. Okajima (Ed.), Yotsuya, Tokyo.

Folia anat.univ.conimb.—Folia anatomica universitatis conimbrigensis. (Propriété de l'Institut d'histologie et d'embryologie et du Laboratoire d'anatomie.) Coimbra, Portugal.

Folia clin.et biol.—Folia clinica et biologica. Av. Brigadeiro Luiz Antonio 127, Caixa Postal 2813, São Paulo.

Folia clin.,chim.et micr.—Continued as Diag.e tec.di lab.

Folia gynaec.—Folia gynaecologica. Raccolta di lavori originali di ostetricia e ginecologia. Carlo Badiali & C., Officine Grafiche Genovesi, Via Chiabrera 2, Genova.

Folia haemat.—Folia haematologica. Akademische Verlagsgesellschaft m. b. H., Markgrafenstrasse 6, Leipzig. (American agent—G. E. Stechert & Co., 31-33 East 10th St., New York.)

Folia med.—Folia medica. V. Idelson, Via E. de Marinis, 23, Napoli.

Folia med.int.orient.—Folia medicinæ internæ orientalia. P.O.B. 476, Jerusalem.

Folia med.orient. Sect.I: See Folia med. int. orient. **Sect.II:** See Folia oto-laryng. orient. **Sect.III:** See Folia ophth. orient.

Folia neuropath.estoniana.—Folia neuropathologica estoniana. Prof. L. Puusepp, ed., Neurological Clinic, Tartu, Esthonia.

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Folia oto-laryng.Teil I: See Ztschr.f.Laryng.,Rhin., Otol.; **Teil II:** See Internat.Zentralbl.f.Ohrenh.

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Folia pharmacol.japon.—Folia pharmacologia japonica. Institute of Pharmacology in Imperial Univ. of Kyoto.

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Fortschr.a.d.Geb.d.Röntgenstrahlen.—Fortschritte auf dem Gebiete der Röntgenstrahlen. Georg Thieme, Antonstrasse 15, Leipzig, C. 1.

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French M.Rev.—French Medical Review. 30 Blvd. des Capucines, Paris; 152 W. 58th St., New York.

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Gac.méd.de Carácas.—Gaceta médica de Carácas. Organo de la Academia Nacional de Medicina, Apartado de Correos 17, Carácas, Venezuela.

Gac.méd.de México.—Gaceta médica de México. Apartado 751, México, D.F.

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Gastro-enterol.—Les cahiers de gastro-enterologie. Supplement de la Gaz. méd. de France. 60 rue de Babylone, Paris 7e.

Gastrol.polska.—Gastrologja polska. Marszałkowska 71, Warszawa.

Gaz.clin.—Gazeta clinica. Publicação medica mensal. Prof. Alves de Lima (Ed.), Rua de S. Bento 14, São Paulo.

Gaz.d.hôp.—Gazette des hôpitaux civils et militaires. 49 rue St.-André-des-Arts, Paris, 6e.

Gaz.méd.de France.—Gazette médicale de France et des pays de langue française. 60 rue de Babylone, Paris, 7e.

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Gazz.internaz.med.-chir.—Gazzetta internazionale di medicina e chirurgia. Scuola Medica Ospedaliera di Napoli, Via Nilo 34, Napoli.

Gazz.med.di Roma.—Gazzetta medica di Roma. Piazza Cerco Agonale 54, Roma 119.

Gazz.d.osp.—Gazzetta degli ospedali e delle cliniche. Dott. Francesco Vallardi, Via Ausonio 22, Milano.

Geneesk.bl.u.klin.en lab.v.d.prakt. — Geneeskundige bladen uit kliniek en laboratorium voor de praktijk. de Erven F. Bohn, Frankestraat 42, Haarlem, Netherlands.

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Gesundhfürs.f.d.Kindesalt.—Gesundheitsfürsorge für das Kindesalter. Deutschen Vereinigung für Säuglings- und Kleinkinderschutz, Frankstrasse 5, Berlin-Charlottenburg, 5.

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Ginek.polska.—Ginekologja polska. Ul. Marszałkowska 110, Warszawa.

Gior.di batteriol.e immunol.—Giornale di batteriologia e immunologia. Ospedale Maria Vittoria, Via Cibrario 72, Torino, 117.

Gior.di clin.med.—Giornale di clinica medica. Via G. Tommasini 34, Parma.

Gior.ital.di dermat.e sif.—Giornale italiano di dermatologia e sifilologia. Clinica Dermosifilopatica della R. Università di Milano, Via Pace, 9, Milano.

Gior.ital.di mal.esot.e trop.—Giornale italiano di malattie esotiche e tropicali ed igiene coloniale. Rinnovamento medico. Via Nilo 34, Napoli.

Gior.med.d.Alto Adige.—Giornale medico dell'Alto Adige. Casella Postale 166, Bolzano.

Gior.di med.mil.—Giornale di medicina militare. Ministero della Guerra, Roma.

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Gior.di psichiat.clin.e tecn.manic.—Continued as Gior.di psichiat.e di neuropat.

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Gior.d.r.Accad.di med.di Torino.—Giornale della reale Accademia di medicina di Torino. Pub. by President of Acad., Casella Postale 358, Torino.

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***Good Housekeeping.** — Good Housekeeping. International Magazine Co., Inc., 57th St. at 8th Ave., New York City.

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Gynéc.et obst.—Gynécologie et obstétrique. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

Gynécologie.—La gynécologie et la Semaine gynécologique des praticiens réunies. Vigot Frères, 23 Rue de l'École-de-Médecine, Paris, 6e.

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Handb.d.biol.Arbeitsmeth.—Handbuch der biologischen Arbeitsmethoden. Urban & Schwarzenberg, N. Friedrichstrasse 105B, Berlin, N. 24. (Listed under Books. E. Abderhalden, editor.)

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Hôpital.—L'hôpital. R. Lépine, 39, rue d'Amsterdam, Paris. 8e.

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J.A.Am.M.Coll.—Journal of the Association of American Medical Colleges. 5 S. Wabash Ave., Chicago.

J.A.M.A.—Journal of the American Medical Association. 535 N. Dearborn St., Chicago.

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J.Allergy.—The Journal of Allergy. C. V. Mosby & Co., 3523 Pine Blvd., St. Louis.

J.Am.A.Hyg.& Baths.—Journal of the American Association for Hygiene and Baths. 917 East 47th St., Chicago.

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J.Am.Pharm.A.—The Journal of the American Pharmaceutical Association. 10 W. Chase St., Baltimore.

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J.Arkansas M.Soc.—Journal of the Arkansas Medical Society. 213 West 2nd St., Little Rock.

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J.Bact.—Journal of Bacteriology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore.

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J.Biochem.—Journal of Biochemistry. 11 Itchome Kagacho, Ushigome, Tokyo.

J.Biol.Chem.—Journal of Biological Chemistry. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore.

J.Biol.Photographic A.—The Journal of the Biological Photographic Association. 450 Ahnaip St., Menasha, Wis.

J.Bone & Joint Surg.—Journal of Bone and Joint Surgery. Boston Medical Library Bldg., 8 The Fenway, Boston, Mass.

J.Cancer Research.—Continued as Am.J.Cancer.

J.Cancer Research Com.,Univ.Sydney.—Journal of the Cancer Research Committee of the University of Sydney. Sydney, New South Wales.

J.Cell.& Comp.Physiol.—Journal of Cellular and Comparative Physiology. The Wistar Institute, 36th St. & Woodland Ave., Philadelphia.

J.Ceylon Br.Brit.M.A.—The Journal of the Ceylon Branch of the British Medical Association. Colombo.

J.Chemotherapy.—Journal of Chemotherapy. 1720 Lombard St., Philadelphia.

J.de chir.—Journal de chirurgie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

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J.Comp.Neurol.—Journal of Comparative Neurology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia.

J.Comp.Path.& Therap.—The Journal of Comparative Pathology and Therapeutics. Sir John M'Fadyean (Ed.), Highlands House, Leatherhead, Surrey.

J.Comp.Psychol.—Journal of Comparative Psychology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore.

J.Council Scient.& Indust.Research.—Journal of the Council for Scientific and Industrial Research. Melbourne.

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J.Exper.Med.—Journal of Experimental Medicine. Rockefeller Institute for Medical Research, York Ave. and 66th St., New York.

J.Exper.Psychol. — Journal of Experimental Psychology. Princeton, N. J.

J.Exper.Zoöl.—Journal of Experimental Zoölogy. Wistar Institute, 36th and Woodland Ave., Philadelphia.

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J.Gen.Physiol.—Journal of General Physiology. Rockefeller Institute for Medical Research, York Ave. and 66th St., New York.

J.Genetics.—Journal of Genetics. Cambridge University Press, Fetter Lane, London, E. C. 4.

J.Health & Phys.Educ.—Journal of Health and Physical Education. American Physical Education Association, P. O. Box 362, Ann Arbor, Michigan. (Continuation of Am.Phys.Educ.Rev.)

J.Helminthol.—Journal of Helminthology. London.

J.Hered.—Journal of Heredity. The American Genetic Association, Victor Bldg., 724 9th St., N.W., Washington, D. C.

***J.de l'Hôtel-Dieu de Montréal.**—Le Journal de l'Hôtel-Dieu de Montréal. Montréal.

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J.Immunol.—Journal of Immunology. Williams & Wilkins Co., Mt. Royal and Guilford Aves., Baltimore.

J.Indiana M.A.—Journal of the Indiana State Medical Association. 1021 Hume Mansur Bldg., Indianapolis.

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J.Juvenile Research.—Journal of Juvenile Research. Whittier, California.

J.Kansas M.Soc.—Journal of Kansas Medical Society, 700 Kansas Ave., Topeka.

J.Kumamoto M.Soc.—The Journal of the Kumamoto Medical Society. Kumamoto Medical Society, Kumamoto Medical University, Japan.

J.Lab.& Clin.Med.—Journal of Laboratory and Clinical Medicine. C. V. Mosby Co., 3523 Pine Blvd., St. Louis.

J.Laryng.& Otol.—Journal of Laryngology and Otology. Headley Brothers, 109 Kingsway, London, W. C. 2. (American agent—G. E. Stechert & Co., 31-33 E. 10th St., New York.)

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J.M.Soc.New Jersey.—Journal of the Medical Society of New Jersey. 14 S. Day St., Orange.

J.Maine M.A.—Continued as Maine M.J.

J.Med.—Journal of Medicine. 528 Walnut St., Cincinnati.

J.de méd.de Bordeaux.—Journal de médecine de Bordeaux et du Sud-Ouest. 57, rue des Trois-Conils, Bordeaux.

J.de méd.et chir.prat.—Journal de médecine et de chirurgie pratiques. Rue de Nesles, 8, Paris, 6e.

J.méd.franç.—Le journal médical français. A. Poinat, 21, Rue Cassette, Paris, 6e.

J.de méd.de Lyon.—Le journal de médecine de Lyon. Dr. Paul Malot (Ad.) 52 rue Victor Hugo, Lyon.

J.de méd.de Paris.—Journal de médecine de Paris. 53 rue de la Procession, Paris, 15e.

J.Ment.Sc.—Journal of Mental Science. J. & A. Churchill, 40, Gloucester Place, Portman Square, London.

J.Metab.Research.—The Journal of Metabolic Research, Physiatric Institute, Morristown, N. J.

J.Michigan M.Soc. — Journal of Michigan State Medical Society, Grand Rapids National Bank Bldg., Grand Rapids.

J.Missouri M.A.—Journal of Missouri State Medical Association. 1023 Missouri Bldg., St. Louis.

J.Morphol.—Journal of Morphology. Wistar Institute, 36th St. and Woodland Ave., Philadelphia.

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J.Neurol.& Psychopath.—The Journal of Neurology and Psychopathology. British Medical Association, Tavistock Square, London, W. C. 1.

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J.Organotherapy.—Journal of Organotherapy. G. W. Carnrick Co., 20 Mt. Pleasant Ave., Newark, N. J.

J.Orient.Med.—The Journal of Oriental Medicine. Oriental Medical Association, Dairen General Hospital, Dairen, S. Manchuria.

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J.Philippine Islands M.A.—Journal of the Philippine Islands Medical Association, 547 Herran St., Manila.

J.Physiol.—Journal of Physiology. Cambridge University Press, Fetter Lane, London, E. C. 4.

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J.de physique et radium.—Journal de physique et le radium. Revue générale de l'électricité, 12, Place de Laborde, Paris.

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J.de radiol.et d'électrol.—Journal de radiologie et d'électrologie. Masson & Cie, 120 Boulevard Saint-Germain, Paris, 6e.

J.rann.detsk.vozr.—Jurnal po rannemu detskomu vozrastu. Solyanka 14, gos. Nauchniy In't Okhrani Materinstva i Mladenchestva, Moskva, 28. (Continuation of J. izuch. rann. detsk. vozr.)

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J.Roy.Army M.Corps.—Journal of the Royal Army Medical Corps. A. M. D. 2, War Office, Whitehall, London, S. W. 1.

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J.Social Hyg.—Journal of Social Hygiene. American Social Hygiene Association, 450 7th Ave., New York.

J.South Carolina M.A.—Journal of South Carolina Medical Association, Greenville.

J.State Med.—Journal of State Medicine. 23 Queen Sq., London, W. C. 1.

J.Tech.Methods.—Journal of Technical Methods and Bulletin of the International Association of Medical Museums. Medical Museum, McGill University, Montreal, Canada.

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Ztschr.f.Hals-, Nasen- u.Ohrenh. — Zeitschrift für Hals-, Nasen- und Ohrenheilkunde. Julius Springer, Linkstrasse 23, Berlin, W. 9.
Ztschr.f.Hyg.u.Infektionskr.—Zeitschrift für Hygiene und Infektionskrankheiten. Julius Springer, Linkstrasse 23, Berlin, W. 9.
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Ztschr.f.psych.Hyg.: See Allg. Ztschr. f. Psychiat.
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Ztschr.f.Rassenphysiol.—Zeitschrift für Rassenphysiologie. Mitteilungen der deutschen Gesellschaft für Blutgruppenforschung. J. F. Lehmanns Verlag, Paul-Heysestrasse, 26, München, S.W. 4.

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Ztschr.f.Stomatol.—Zeitschrift für Stomatologie. Urban & Schwarzenberg, N. Friedrichstrasse 105B, Berlin, N. 24.

Ztschr.f.Tuberk.—Zeitschrift für Tuberkulose. Johann Ambrosius Barth, Salomonstrasse 18B, Leipzig, C.1.

Ztschr.f.Untersuch.d.Lebensmitt. — Zeitschrift für Untersuchung der Lebensmittel. Julius Springer, Linkstrasse 23, Berlin, W. 9.

Ztschr.f.Urol.—Zeitschrift für Urologie. Georg Thieme, Antonstrasse 15, Leipzig, C.1.

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Ztschr.f.Völkerpsychol.u.Soziol.—Continued as Sociologus.

Ztschr.f.wissensch.Bäderk.—Continued as Ztschr.f.Kurortwissensch.

Ztschr.f.wissensch.Biol.,Abt.B.: See Ztschr. f. Zellforsch. u. mikr. Anat.; **Abt. D.**: See Arch. f. Entwcklngsmechn. d. Organ.

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INSTRUCTIONS FOR USE OF QUARTERLY CUMULATIVE INDEX MEDICUS

This periodical indexes itself alphabetically, both as to author and subject entries.

Following is a typical citation for an author entry covering an original contribution:

GODARD, H., and KOLIOPOULOS, A., Cholécystographie et contractions vésiculaires, **Presse méd. 40: 818, May 21, '32**

The citation gives the name of the authors, the title of the article in the original language if English, French, German, Spanish, Italian or Portuguese, or in translation if in other languages. Then follow the abbreviation of the title of the periodical, the volume in black-face type, paging, month (day of month if a semimonthly, semiweekly or weekly publication) and year, in order named, e. g., Presse méd. **40:**818, May 21, '32.

When there are two or more authors for an article the complete entry as shown appears only under the name of the first author. Under the name of each of the joint authors a cross reference is made to the original author entry, thus:

KOLIOPOULOS, A.: See GODARD, H., jt. auth.

Russian names appear with various spellings in medical literature; for instance, the name Kritschewski, J. L., may appear as Kritzchewski, I. L., Kritschevsky, J. L., or Kritzchevski, I. L. In this index the spelling followed in Russian publications will be maintained, and a cross reference to the original will be made from unusual variations.

A subject entry is prepared by translation of the title if in a foreign language and by shortening to emphasize the significant portions. The author entry cited appears as follows in the subject entry:

GALLBLADDER, physiology, contractions revealed by cholecystography, [H. Godard & A. Koliopoulos] **Presse méd. 40: 818, May 21, '32**

In this index, original articles, biographic material and other medical literature of importance are indexed in one alphabet. In searching for a specific article, the author entry should be consulted if the name of the author is known, since the complete bibliographic reference is to be found after the author's name only. In the subject entry of a foreign title a brief English abstract of the actual content of the article is substituted for the author's title, when obscure, ill considered or misleading. In unsigned articles, the complete title in the original language as well as a translation will be found under the subject entry. If the subject only is known, the articles should be sought first under the specific word in the title that defines the subject, e. g., **ANEMIA; ENDOMETRIUM; HEMIPLEGIA;** etc.

Prefixes to chemical compounds denoting numbers of atoms or radicals, or their positions, such as mono, di, tri, ortho, meta and para, are alphabetized under the essential constituents, the prefixes being ignored as far as alphabetical arrangement is concerned. For instance, tri-Brom-Ethanol appears in the Index under "B" as *tri***BROM-ETHANOL,** and diOxyphenylalanine under "O" as *di*OXYPHENYLALANINE. Likewise, figures representing the position of radicals or side chains are also ignored in the alphabetical classification. Exceptions to this rule include trade names and names of official drugs as, **ACID, trichloracetic; TRINITROPHENOL.**

Articles with title equivalent to the capitalized heading appear immediately beneath the subject entry with the name of the author only. Unclassified titles then follow in alphabetical order according to title. Subclassifications then follow, of which the arrangement is approximately:

FOR DISEASES

acute	experimental	mortality
blood in	heredity	pathology
complications and sequels	history	prevention
diagnosis	immunity	prognosis
epidemiology and statistics	in infants and children	therapy
etiology and pathogenesis	metabolism in	transmission

FOR ORGANS

abnormalities	examination	pathology
abscess	excision	physiology
anatomy and histology	foreign bodies	roentgenography
calculi	function tests	rupture
cancer	hemorrhage	surgery
cysts	hernia	syphilis
diseases	hypertrophy	tuberculosis
diverticula	infarction	tumors
embryology	innervation	wounds and injuries

Literature referable to organs and regions of the body is classified under the particular organ or region, e. g., **BRAIN, abscess; STOMACH, cancer; FEMUR, fractures.**

Articles on the action of a drug in general or the method of administering it are indexed under the name of the drug; but articles on the action of a drug in a particular disease are indexed under the disease; e. g., an article on "The Action of Tryparsamide" is indexed under Tryparsamide, while an article on "Tryparsamide in General Paralysis" is indexed under **PARALYSIS, GENERAL,** therapy.

Biographies and obituaries appear under the heading **"BIOGRAPHIES"** and **"OBITUARIES,"** with cross references from individual names.

Numerous cross references are supplied from specific names of organs, from diseases, from eponyms, etc.

While the general scheme of indexing in this publication classifies the literature according to a specific arrangement, some subjects are, of necessity, grouped under broad, general headings. A representative list follows:

Acids
Anesthesia
Apparatus
Arteries
Bacteria
Contracture
Enzymes
Fistula
Heredity
Hospitals
Instruments
Jurisprudence, Medical
Medicine
Muscles
Nerves
Paralysis
Reflex
Sarcoma
Tumors
Vital Statistics
Workmen's Compensation and Insurance

QUARTERLY CUMULATIVE INDEX MEDICUS

A

A. P. L. (anterior-pituitary-like hormone): See Hormones, sex

AALBERS, J. G., Contribution à la connaissance de l'action de la vératrine sur les muscles de grenouille, Arch. néerl.de physiol. **17:** 435-443, '32

AALKJÆR, V.: See **HUSFELDT, E., jt. auth.**

AALSMEER, W. C., Cardiac changes in diseases of gastro-intestinal tract; gastrocolocardiac symptom complex, Geneesk.tijdschr.v.Nederl.-Indië **72:** 1554-1559, Nov. 8, '32

Über den Einfluss der Lugollösung auf den Adrenalin-effekt bei Basedow und Beriberi, Klin.Wchnschr. **11:** 2111-2113, Dec. 17, '32

AASLAND, I., Effect of experimental acidosis on hydrogen ion concentration of uterine secretion, Norsk mag.f. lægevidensk. **93:** 1293-1304, Dec. '32

ABAD, R. S.: See **GOYENA, J. R., jt. auth.**

ABADIE, A propos de trois cas de récidive de rougeole, Soc.de méd.mil.franç.,Bull.mens. **26:** 191-195, Nov. '32

ABADIE, CHARLES: See Obituaries

ABADIE, J., L'avenir épileptique des convulsifs infantiles, Prat.méd.franç. **13:** 791-800, Nov. (B) '32

L'hérédité épileptique, J.de méd.de Bordeaux **109:** 839-842, Nov. 20, '32

ABATTOIRS

—bacterial flora of some slaughterhouses, [R. B. Haines] J.Hyg. **33:** 165-174, April '33

ABAUNZA, A., El resentimiento en la conducta, Arch.de med.,cir.y especialid. **36:** 247-252, Feb. 25, '33

ABAZA, A.: See **PARAF, J., jt. auth.**

ABB, M., Zur experimentellen Erzeugung von Parotis-tumoren, Arch.f.Ohren-, Nasen- u.Kehlkopfh. **133:** 117-130, '32

ABBASOV, I. G., Rare case of malarial pneumonia, Vrach. delo **15:** 529-530, '32

ABBATUCCI, S., La preuve démographique du facteur climatique dans la colonisation, Presse méd. **41:** 133, Jan. 21, '33

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ABBELOOS, H., Abcès de fixation. Contribution à l'étude de leur mode d'action, Scalpel **85:** 1445-1457, Dec. 3, '32

ABBOTT, A. C., Some observations on hyperthyroidism in children with report on 7 cases, Internat.Clin. **4:** 98-108, Dec. '32

——GOODWIN, A. M., and MELTZER, S., Effect of tracheal compression on thyroid gland, Canad.M.A.J. **28:** 481-489, May '33

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On relative incidence and clinical significance of congenitally bicuspid aortic valve. With 5 illustrative cases, Libman Anniv.Vols. **1:** 1-38, '32

ABBOTT, T. G., (Mrs.), Sex problems of adolescent girl—as seen from parental point of view, J.Social Hyg. **19:** 251-262, May '33

ABBOTT, W. D., Trigeminal neuralgia, Internat.J.Med.& Surg. **46:** 11-14, Jan. '33

Surgical aspects of autonomic nervous system, Ann.Surg. **97:** 494-502, April '33

Periodic edema of hand with 7 day cycle: treatment with sympathetic ganglionectomy, J.A.M.A. **100:** 1328-1329, April 29, '33

ABDANSKI, A., Cancer of lower lip in child 9 years old, Polska gaz.lek. **12:** 209-210, March 12, '33

ABDERHALDEN, E., Gedanken zur Neuordnung der ärztlichen Vorprüfung, Klin.Wchnschr. **12:** 87, Jan. 14, '33

Einige Gedanken zum Problem der Hormon- und Vitamin-wirkungen und der Beziehungen beider zueinander, Med.Klin. **29:** 523-525, April 14, '33

——and BUADZE, S., Weiterer Beitrag zur Kenntnis der Eigenschaften der proteolytischen Abwehrfermente. Feststellung des p_H-Optimums ihrer Wirkung. Nachweis von Polypeptidasen im Harn, Fermentforsch. **13:** 363-381, '32

——and HEYNS, K., Nachweis von l-(+)-Norleucin als Baustein von Proteinen des Rückenmarks und ferner peripherer Nerven, Ztschr.f.physiol.Chem. **214:** 262-266, '33

ABDOMEN

See also Gastro-Intestinal Tract; Pelvis; Peritoneum; etc.

—distribution of various fluids injected into abdominal cavity, [M. Sakurai] Mitt.a.d.med.Akad.zu Kioto **7:** 351, '33

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abscess: See also Abscess, perinephritic; Abscess, subphrenic

—as first symptom of intestinal cancer, [A. Lerch] Zentralbl.f.Chir. **60:** 616-620, March 18, '33

—due to encysted pneumococcic peritonitis: case, [M. Piazza] Policlinico (sez. prat.) **40:** 613-616, April 17, '33

—Heurtaux sub-umbilical abscess, [C. E. Stolz] Urol.& Cutan.Rev. **37:** 239-240, April '33

—pericholecystitic perforation abscess from calculi, [G. Heidelbach] **Ztschr.f.ärztl.Fortbild. 29:** 756, Dec. 15, '32

actinomycosis: See Actinomycosis

acute conditions, [G. Muscatello] Riv.san.siciliana **20:** 860-868, June 15, '32

—conditions of female pelvis and lower abdomen, [R. J. Field] New Orleans M.& S.J. **85:** 503-507, Jan. '33

—diagnosis, [W. H. C. Romanis] St.Thomas's Hosp.Gaz. **33:** 384-389, Dec. '32; also Practitioner **130:** 261-273, March '33

—diagnosis and treatment of more common conditions, [R. Fisher] J.Oklahoma M.A. **26:** 75-77, March '33

—differential diagnosis, [A. H. Storck] Tri-State M.J. **5:** 1076-1080, April '33

—differential diagnosis and handling, [L. R. Eliars] Kentucky M.J. **31:** 74-78, Feb. '33

—in children, [L. E. Barrington-Ward] Clin.J. **62:** 187-193, May '33

—in children, [G. Zurria] Riv.san.siciliana **20:** 871-884, June 15, '32

—management of distention, [T. G. Orr] Internat.J.Med. & Surg. **46:** 109-111, March '33

—management, with special reference to use of spinal anesthesia, [R. C. Austin & H. H. Wagner] Ohio State M.J. **29:** 176-179, March '33

—percussion as new method for diagnosis and differential diagnosis of surgical diseases, [M. Grasmann] München.med.Wchnschr. **79:** 2071-2074, Dec. 23, '32

—radiologic diagnosis, [A. Pellegrini & L. Barcella] Arch.ital.d.mal.d.app.diger. **1:** 428-445, Oct. '32

—roentgen diagnosis, [A. Pellegrini] Bull.et mém.Soc. nat.de chir. **59:** 286-288, Feb. 25, '33

—rupture of corpus luteum as cause of symptoms; cases, [W. R. Payne] Am.J.Obst.& Gynec. **25:** 150-151, Jan. '33

—sedatives and purgatives, [L. Lazzarini] Gazz.d.osp. **53:** 1409-1411, Nov. 6, '32

—spontaneous pneumothorax with acute abdominal symptoms; case, [W. R. Oechsli & J. Skillen] Am.Rev. Tuberc. **27:** 67-70, Jan. '33

—surgical conditions in children, [B. Portis] Illinois M.J. **63:** 222-227, March '33

—symptoms in arachnidism, [C. B. Morton] Arch.Surg. **26:** 64-71, Jan. '33

—syndrome due to peritoneal irritation caused by moderate progressive effusion of aseptic fluid (hemoperitoneum); clinical study, [J. Meillère] Presse méd. **41:** 605-607, April 15, '33

—syndrome in course of Henoch's purpura; surgical indications, [J. Sénèque & J. Gosset] J.de chir. **40:** 828-847, Dec. '32; abstr., Presse méd. **40:** 1881-1883, Dec. 14, '32

—use of continuous intravenous infusions, [I. S. Ravdin & C. G. Johnston] Ann.Surg. **97:** 749-756, May '33

—when to interfere, [D. Deal] Internat.J.Med.& Surg. **45:** 577, Dec. '32

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anatomy and histology, anatomic peculiarities of anterior wall of abdomen with relation to formation of hernias, [F. Allodi] Scritti biol. **7:** 143-176, '32

—anatomic points in operation for undescended testicle, [D. Browne] **Lancet 1:** 460-464, March 4, '33

blood supply, classification of chronic duodenal obstructions, with special attention to those of vascular origin; case, [E. A. Lombardi, L. L. Bernardo & R. Lottero Lanari] Semana méd. **1:** 735-748, March 2, '33

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—mucin in pleural fluid; case, [S. Amberg & N. M. Keith] Proc.Staff Meet., Mayo Clin. **8:** 181-182, March 22, '33

—treatment of ovarian-abdominal cancer, [P. Strassmann] Deutsche med.Wchnschr. **59:** 402-404, March 17, '33

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cysts, rare cyst, [A. E. Chisholm] J.Obst.& Gynaec.Brit. Emp. **39:** 811-813, '32

—retroperitoneal cyst; case, [E. Papin & F. Busser] Arch.d.mal.d.reins **7:** 207-211, '33

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—retroperitoneal cyst of wolffian origin; case, [Golinvaux] Rev.belge sc.méd. **4:** 524-528, Aug.-Sept. '32; also, Ann.et bull.Soc.roy.de méd.de Gand **11:** 146-148, June '32
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—anomalous conditions and their influence upon surgical diagnosis, [N. B. Gwyn] Internat.Clin. **4:** 84-89, Dec. '32
—blood sedimentation test in differential diagnosis of lower right quadrant disease, [M. Grodinsky] Nebraska M.J. **18:** 47-52, Feb. '33
—diagnosis of pain, [F. Franke] Zentralbl.f.Gynäk. **57:** 282-284, Feb. 4, '33 [Comment on Spier's article]
—differential diagnosis and therapy in abdominal syndrome caused by biliary disturbances, [A. Ferrannini] Riforma med. **48:** 1885-1886, Dec. 3, '32
—differential diagnostic significance of viscero-visceral reflexes, [A. Ohly] Arch.f.Verdauungskr. **52:** 376-399, Nov. '32
—ectoscopy in abdominal diseases, [B. Thom] München. med.Wchnschr. **79:** 1909-1912, Nov. 25, '32
—pain as aid, [J. M. Bowers] Northwest Med. **32:** 149-152, April '33
—painful syndrome of right iliac fossa probably due to appendicular form of subacute tuberculous peritonitis; case, [L. Ramond] Presse méd. **41:** 243-244, Feb. 11, '33
—significance of obscure pain in older child, [F. W. Schlutz] J.Pediat. **2:** 41-45, Jan. '33
—symptomatology and diagnosis of extra-urogenic diseases of retroperitoneal space, [H. Viethen] Arch.f. klin.Chir. **174:** 116-145, '33
—symptomatology of pains; value in diagnosis of disorders of mesenterial lymph nodes, [P. Karger] Jahrb.f.Kinderh. **139:** 91-96, '33
—syndrome due to invisible anomalies of umbilical cicatrix; 4 cases, [R. V. Hernández] Semana méd. **2:** 1624-1626, Dec. 1, '32
—traumatic lesions of thoracic organs and study of abdominal symptoms accompanying intrathoracic diseases and lesions, [P. N. Hansen] Acta chir. Scandinav. **71:** 294-309, '32
—unusual forms of pain in epigastrium; diagnostic importance of clinical and roentgen examinations, [J. Gutiérrez del Olmo & M. Frade Fernández] Medicina, Madrid **4:** 147-161, Feb. '33
—value of Ligat's reflex, [A. C. Sharp] Practitioner **130:** 576-586, May '33
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—bacteriologic research on right abdominal syndrome; 60 cases, [S. Cimino] Policlinico (sez.chir.) **39:** 721-754, Dec. '32
—etiology of pneumonia and its abdominal complications, [E. Pallet] Bull.méd.,Paris **47:** 150-153, March 4, '33 [Reply to Baize]
—hepatitis from primary lesions of organs of right abdomen in relation to hepatic cirrhosis, [N. Leotta] Riforma med. **48:** 1941-1943, Dec. 17, '32
—morphologic and neurovegetative constitutional factors in syndromes associated with right side of abdomen, [C. Rossi] Endocrinol.e pat.costit. **8:** 58-78, Feb. '33
—pleural and pulmonary phenomena in abdominal syndromes, [P. Tremonti] Gior.med.d.Alto Adige **4:** 399-443, July '32
drainage, [A. C. Henthorn] J.Michigan M.Soc. **32:** 246-247, April '33
—acute intestinal occlusion following suprapubic drainage in perforated gastroduodenal ulcer; 3 cases, [A. Ameline & A. Folliasson] Presse méd. **40:** 1855-1856, Dec. 10, '32
—dangers of suprapubic drainage in perforated gastric and duodenal ulcers; advantages of aspiration of fluids through suprapubic incision, [Patel & Desjacques] Presse méd. **41:** 251-252, Feb. 15, '33
—Mikulicz drainage after operations for cancer of uterus, [R. Horno Alcorta] Clín.y lab. **21:** 315-317, Nov. '32
—new form of abdominal sucker, [C. E. Kindersley] Lancet **1:** 1078, May 20, '33
—occlusion of ansa of small intestine during suprapubic drainage in therapy of generalized peritonitis; case, [Patel & Desjacques] Lyon chir. **30:** 246-248, March-April '33
—zinc chloride therapy of drainage wounds with tendency toward fistulization, [D. Théodoridès] Gynéc. et obst. **26:** 432-435, Nov. '32
echinococcosis, clinical aspects; 5 cases, [R. Lozano Monzón] Med.Ibera **2:** 693-699, Nov. 26, '32
—cysts ruptured into peritoneum, [V. Pérez Fontana] An.Fac.de med.,Montevideo **17:** 687-768, Sept.-Oct. '32
—multiple cysts complicated with hydronephrosis and multiple renal calculi, [F. J. Matthews] J.Roy.Nav. M.Serv. **19:** 120-121, April '33
—retrovesical cyst probably secondary to cyst of liver in man; case, [M. A. Llanos] Rev.de cir.de Buenos Aires **11:** 504-520, Sept. '32

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—six years added experience, [P. K. Gilman] Anesth.& Analg. **12:** 26-29, Jan.-Feb. '33
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nupercaine, [I. Szabó] Gyógyászat **73:** 34-36, Jan. 15, '33
—comparative results of lumbar anesthesia with nupercaine in 70 cases and with stovaine in 2,076 cases, [L. Martín Santos] Rev.san.mil.,Madrid **22:** 161, June 15, '32; 196, July 15, '32; 263, Sept. 15, '32; 303, Oct. 15, '32; 326, Nov. 15, '32
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Cooke, Arthur, 1869-1933, Brit.M.J. **1:** 543, March 25, '33; Lancet **1:** 667-668, March 25, '33; Brit.J.Ophth. **17:** 312, May '33
Coombe, Russell, 1855-1933, Brit.M.J. **1:** 345-347, Feb. 25, '33; Lancet **1:** 446-447, Feb. 25, '33
Coombs, Carey Franklin, 1879-1932, Bristol Med.-Chir.J. **49:** 326-328, '32; Brit.M.J. **2:** 1126, Dec. 17, '32; 1171, Dec. 24, '32; Lancet **2:** 1361-1362, Dec. 17, '32
Corbould, Victor, Lancet **1:** 447, Feb. 25, '33
Cotton, Henry Andrews, J.A.M.A. **100:** 1622, May 20, '33
Councilman, William Thomas, 1854-1933, J.A.M.A. **100:** 1880, June 10, '33
Cronquist, Carl, 1872-1932, [K. Marcus] Hygiea **94:** 881-884, Nov. 30, '32
Cucca, Carlo, 1865-1933, [F. Vozza] Ann.di ostet.e ginec. **55:** 425, March 31, '33
Cuscaden, George, 1857-1933, Brit.M.J. **1:** 635, April 8, '33
Da Costa, John Chalmers, 1863-1933, J.A.M.A. **100:** 1710, May 27, '33
Dannemann, Heinrich Adolf, 1867-1932, [R. Sommer] Ztschr.f.psych.Hyg. **5:** 129-133, '32; in Allg.Ztschr.f. Psychiat. **98,** Hft. 5-8, '32
Davies, David Samuel, 1855-1933, Brit.M.J. **1:** 634-635, April 8, '33; Lancet **1:** 776, April 8, '33
Decroly, Ovide, 1871-1932, [A. Descoeudres] Ztschr.f. Kinderforsch. **41:** 241-245, '33
Delezenne: See Delezenne, Camille
Derby, George Strong, 1875-1931, [F. H. Verhoeff] Tr. Am.Ophth.Soc. **30:** 13-17, '32
Dewey, Martin, J.A.M.A. **100:** 1790, June 3, '33
Djurberg, Vilhelm, [O. T. Hult] Nord.med.tidskr. **5:** 408-409, April 1, '33
Don, Alexander, 1863-1933, Brit.M.J. **1:** 850-851, May 13, '33
Donaldson, Robert, 1877-1933, Brit.M.J. **1:** 84, Jan. 14, '33; Lancet **1:** 112-113, Jan. 14, '33; Guy's Hosp Gaz. **47:** 18, Jan. 21, '33; J.Path.& Bact. **36:** 331, March '33
Doumer: See Doumer, Emmanuel
Drever, James Richan, 1873-1933, Brit.M.J. **1:** 725-726, April 22, '33; Lancet **1:** 934, April 29, '33; Glasgow M.J. **119:** 166-167, May '33
Eberle, Dionys, 1880-1932, Schweiz.med.Wchnschr. **63:** 48, Jan. 14, '33
—[R. Campell] Schweiz.med.Wchnschr. **63:** 99-101, Jan. 28, '33
Eichholz, Alfred, 1869-1933, Brit.M.J. **1:** 294, Feb. 18, '33; 347, Feb. 25, '33; Lancet **1:** 388, Feb. 18, '33
Engelbach, William, 1877-1932, [A. McMahon] Ann.Int. Med. **6:** 1123-1124, Feb. '33
Epstein, David, 1901-1933, [J. W. C. Gunn] South African M.J. **7:** 58, Jan. 28, '33
Evans, Arthur J., Brit.M.J. **1:** 207, Feb. 4, '33
Fergus, Andrew Freeland, 1858-1932, Glasgow M.J. **118:** 398-402, Dec. '32
—[E. Jackson] Am.J.Ophth. **16:** 263-264, March '33
Ferrari, Giulio Cesare, 1869-1932, Rassegna di studi psichiat. **21:** 1086-1087, Sept.-Oct. '32
—[G. Guicciardi] Riv.sper.di freniat. **56:** 965-966, Dec. 31, '32
Fetterolf: See Fetterolf, George
Fisher, John Herbert, 1867-1933, Brit.M.J. **1:** 679, April 15, '33; Lancet **1:** 831-832, April 15, '33
Fisher, Lewis: See Fisher, Lewis
Flatau, Edward, 1868-1932, Warszawskie czasop.lek. **9:** 1095-1102, Nov. 24, '32; J.Nerv.& Ment.Dis. **77:** 231-232, Feb. '33
—[H. Higier] Polska gaz.lek. **11:** 857-860, Nov. 20, '32
—[O. Marburg] Wien.klin.Wchnschr. **46:** 121-122, Jan. 27, '33
—[M. Schachter] Paris méd. (annexe) **2:** xxvii-xxviii, Dec. 3, '32
Foucher, A. A., 1856-1932, [J. N. Roy] Ann.d'ocul. **169:** 950-952, Dec. '32
Fröhlich, Friedrich Wilhelm, [K. Vogelsang] Med.Klin. **28:** 1765, Dec. 9, '32
Frölich, Leopold, [Kielholz] Schweiz.med.Wchnschr. **63:** 245-247, March 11, '33
Gabbi, Umberto, 1860-1933, Gior.di clin.med. **14,** (preliminary paging) March 20, '33; Policlinico (sez. prat.) **40:** 480, March 20, '33; Gior.ital.di med.esot.e trop. **6:** 82-83, March 31, '33
—[L. Preti] Riforma med. **49:** 427-428, March 18, '33
Galbraith, William, Brit.M.J. **1:** 126, Jan. 21, '33; Lancet **1:** 168, Jan. 21, '33
Gallwey, Thomas Joseph, 1852-1933, Brit.M.J. **1:** 393, March 4, '33; Lancet **1:** 498, March 4, '33
Geist,Emil Sebastian, J.A.M.A. **100:** 1790, June 3, '33
Gendron, André, 1880-1932, [M. Eudel] Presse méd. **40:** 1896, Dec. 14, '32
—[P. Véran] Paris méd. (annexe) **2:** xii-xiii, Dec. 10, '32
Gill, Richard, 1856-1933, Lancet **1:** 167-168, Jan. 21, '33; Brit.M.J. **1:** 169, Jan. 28, '33
Glaister, John, 1856-1932, Lancet **2:** 1409, Dec. 24, '32; Glasgow M.J. **119:** 45-50, Feb. '33
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Goldflam, Samuel V., 1852-1932, [L. Bregman, M. Biro, J. Mackiewicz & L. Zamenhof] Warszawskie czasop. lek. **9:** 903-911, Oct. 6, '32
—[M. Biro] Schweiz.Arch.f.Neurol.u.Psychiat. **30:** 395-398, '33
—[O. Marburg] Wien.klin.Wchnschr. **46:** 121-122, Jan. 27, '33
Graves, William Phillips, 1870-1933, J.A.M.A. **100:** 355, Feb. 4, '33; Lancet **1:** 337-338, Feb. 11, '33; J.Obst. & Gynæc.Brit.Emp. **40:** 310-314, April '33
—[F. A. Pemberton] Am.J.Obst.& Gynec. **25:** 317-319, March '33
Griffiths, Sidney John Hermann, Brit.M.J. **1:** 491, March 18, '33; Lancet **1:** 613, March 18, '33
Grünbaum, Abraham Anton, 1885-1932, [L. Bouman] Nervenarzt **6:** 23-24, '33
Grünberg, Karl, 1875-1932, [O. Körner] Ztschr.f.Hals-, Nasen- u.Ohrenh. **32:** 397-399, '33
—[M. Thielemann] Arch.f.Ohren-, Nasen-u.Kehlkopfh. **134:** 1-3, '33
Gummert, Ludwig, 1864-1932, [A. Eickenbusch-Hartenstein] Zentralbl.f.Gynäk. **56:** 3058-3060, Dec. 17, '32
Hadwen, Walter Robert, 1854-1932, Lancet **1:** 59, Jan. 7, '33
Hallett, Frederic, 1860-1933, Brit.M.J. **1:** 251, Feb. 11, '33; 295, Feb. 18, '33; Lancet **1:** 336-337, Feb. 11,'33
Hamilton, George Redfearn, 1893-1932, M.J.Australia **2:** 731-733, Dec. 10, '32
Haret: See Haret, Georges
Hédon, Emmanuel, 1863-1933, [E. Jeanbrau] Montpellier méd. **3,** (preliminary paging), March 15, '33
—[M. Lisbonne] Presse méd. **41:** 617-618, April 15, '33
—[P. Portier] Bull.Acad.de méd.,Paris **109:** 396-398, March 21, '33
Hendry, Alexander, 1867-1932, Brit.M.J. **1:** 43, Jan. 7, '33; Lancet **1:** 59, Jan. 7, '33
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Herrick, John F., Radiology **20:** 230, March '33
Hervé, Georges, 1855-1932, [P. Le Gendre] Bull.Soc. franç.d'hist.de la méd. **26:** 397-401, Nov.-Dec. '32
Heymans: See Heymans, Jean François
Hibbs, Russell Aubra, 1869-1932, J.Bone.& Joint Surg. **15:** 253-254, Jan. '33
Hillstrom, Harry Theodore, 1902-1932, Radiology **20:** 57, Jan. '33
Hobhouse, Edmund, 1860-1933, Brit.M.J. **1:** 437, March 11, '33; Lancet **1:** 551, March 11, '33
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Holländer, Eugen, 1867-1932, Ztschr.f.ärztl.Fortbild. **29:** 739, Dec. 1, '32
—[I. Fischer] Wien.med.Wchnschr. **82:** 1531, Dec. 3, '32
Holland, James Frank, Lancet **1:** 934, April 29, '33
Hoskins, Albert Edward Roy, 1901-1933, Brit.M.J. **1:** 491-492, March 18, '33; Lancet **1:** 612, March 18, '33
Huber, Ernst, 1892-1932, Schweiz.med.Wchnschr. **63:** 122-123, Feb. 4, '33
Hughes, Percy Theodore, 1872-1933, Brit.M.J. **1:** 679-680, April 15, '33; Lancet **1:** 832-833, April 15, '33
Hull, Thurman Alson, 1880-1932, [A. C. Christie] Am.J. Roentgenol. **28:** 822, Dec. '32
Hupp, Frank L., 1865-1929, [E. Elliott] Ann.Surg. **96:** 1117-1118, Dec. '32
Hutchinson, Jonathan, 1859-1933, Lancet **1:** 725, April 1, '33; Brit.M.J. **1:** 634, April 8, '33
Hutinel, Jean, 1890-1933, [T. Alajouanine] Gaz.méd.de France, pp. 187-188, March 15, '33
—[Apert] Bull.et mém.Soc.méd.d.hôp.de Paris **49:** 259-261, March 6, '33
—[L. Babonneix] Semaine d.hôp.de Paris **9:** 139-145, March 15, '33
—[F. Bezançon] Presse méd. **41:** 428-429, March 15, '33
—[F. Bordet] J.de méd.et chir.prat. **104:** 225-227, March 25, '33
—[P. Lereboullet] Paris méd. (annexe) **1:** xviii-xx, March 4, '33
—[M. Mouquin & L. Arnette] Bull.méd., Paris **47:** 211-212, March 25, '33
Hutinel, Victor, 1849-1933 [Apert] Bull.et mém.Soc.méd. d.hôp.de Paris **49:** 402-404, April 3, '33
—[L. Babonneix] Gaz.d.hôp. **106:** 453-454, March 25, '33
—[P. Lereboullet] Paris méd. (annexe) **1:** x-xii, April 15, '33
—[P. Nobécourt] Presse méd. **41:** 595-596, April 12, '33
—[Rist] Bull.Acad.de méd., Paris **109:** 467-472, April 4, '33
Hyslop, Theophilus Bulkeley, Lancet **1:** 445-446, Feb. 25, '33
—[W. H. B. Stoddart] Brit.M.J. **1:** 347, Feb. 25, '33
Imbach, Fritz, 1870-1932, [Arnold, Jr.] Schweiz.med. Wchnschr. **62:** 1084-1086, Nov. 19, '32
Jardine, Robert, 1862-1932, Glasgow M.J. **119:** 50-52, Feb. '33
Jones, Robert, 1858-1933, Brit.M.J. **1:** 123, Jan. 21, '33; 170, Jan. 28, '33; Lancet **1:** 166, Jan. 21, '33; 228, Jan. 28, '33; St. Thomas's Hosp. Gaz. **34:** 7-9, Feb. '33; Brit.J.Surg. **20:** 545-548, April '33; J.Bone & Joint Surg. **15:** 541-543, April '33
—[C. T. Holland] Brit.J.Radiol. **6:** 116, Feb. '33
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—[T. P. McMurray] Liverpool Med.-Chir.J. (pt. 1) **41:** 11-17, '33
—[V. Putti] Chir.d.org.di movimento **17:** 509-512, Dec. '32
Jones, William Black, Lancet **1:** 278-279, Feb. 4, '33
Joseph, Max, [F. Pinkus] Dermat.Wchnschr. **96:** 238-239, Feb. 18, '33
Kairiūkštis, Povilas, 1868-1932, [J. Staugaitis] Medicina, Kaunas **13:** 777-781, Dec. '32
Kaufmann, Eduard, 1860-1931, [Enderlen] Schweiz.med. Wchnschr. **63:** 20-21, Jan. 7, '33
Keen, William Williams, 1837-1932, M.Ann.District of Columbia **1:** 332, Dec. '32; Tr.Am.S.A. **50:** 542-545, '32
—[J. H. Gibbon] Ann.Surg. **97:** 478-480, March '33
Keller, Emil, 1853-1932, [W. Kahnt] Schweiz.med.Wchnschr. **62:** 1111-1112, Nov. 26, '32
Kerr, Harold, 1880-1932, Brit.M.J. **2:** 1082-1083, Dec. 16, '32
Kerr, Isabel, Lancet **2:** 1460-1461, Dec. 31, '32
Kline, George Milton, 1878-1933, Psychiatric Quart. **7:** 184, Jan. '33; Occup.Therapy **12:** 65-66, Feb. '33
—[C. M. Campbell] Am.J.Psychiat. **12:** 1120-1124, March '33
—[L. G. Lowrey] Am.J.Orthopsychiat. **3:** 238-239, April '33
—[J. V. May] Ment.Hyg. **17:** 294-295, April '33
Koller-Aeby, H., 1866-1932, [Staub-Oetiker] Schweiz.med. Wchnschr. **63:** 369-370, April 15, '33
Kraus, Rudolf, 1868-1932, Rev.Soc.argent.de biol. **8:** 435-436, Aug.-Sept. '32; Biochim.e terap.sper. **19:** 348-351, Oct. 31, '32
—[O. Koref] Wien.med.Wchnschr. **83:** 60-61, Jan. 7, '33
Kreibich, Karl, 1869-1932, [G. Nobl] Wien.med.Wchnschr. **83:** 91, Jan. 14, '33
—[R. Bezecny] Dermat.Ztschr. **65:** 392-393, Feb. '33
—[R. Winternitz] Dermat.Wchnschr. **96:** 275-277, Feb. 25, '33
Küttner, Hermann, 1870-1932, [O. Kleinschmidt] Chirurg **4:** 971-973, Dec. 15, '32
—[A. Läwen] Beitr.z.klin.Chir. **156:** 464c-464f, '32
—[E. Payr] Zentralbl.f.Chir. **59:** 2866-2870, Nov. 26, '32; München.med.Wchnschr. **79:** 2087-2089, Dec. 23, '32
LaField, W. Arthur, 1881-1932, [F. W. O'Brien] Am.J. Roentgenol. **29:** 257-259, Feb. '33
Lapeyre, Louis N., 1869-1932, [various authors], Gaz. méd.de France, supp., pp. 1-8, Jan. 15, '33
Lee, Harry, Brit.M.J. **1:** 126, Jan. 21, '33; Brit.J.Ophth. **17:** 184-185, March '33
Legrain, Pierre, [P. Fernet] Ann.de dermat.et syph. **3:** 1071-1072, Nov. '32
Lejars, Félix, 1863-1932, [M. Aurel] Rev.san.mil., Bucureşti **31:** 440-441, Oct. '32
—[H. Rouvillois] Rev.de chir.,Paris **51:** 653-663, Nov. '32
Lemaire, Albert, 1875-1933, [L. de Beco] Rev.belge sc. méd. **5:** 1-3, Jan. '33
—[Emile Sergent] Presse méd. **41:** 203-204, Feb. 4, '33
Lloyd, Rickard William, 1859-1933, Lancet **1:** 991, May 6, '33
Lomax, Montagu, Lancet **1:** 668, March 25, '33
Low, Harold, Brit.J.Anæsth. **10:** 44-45, Oct. '32
Lubarsch, Otto, 1863-1933, [Ceelen] Deutsche med.Wchnschr. **59:** 584-585, April 14, '33
Lundsgaard, Konrad Kristian Karl, 1867-1931, Bull.et mém.Soc.franç.d'opht. **45:** lxxxi-lxxxii, '32
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MacGregor, Malcolm Evan, 1889-1933, Lancet **1:** 227-228, Jan. 28, '33; Brit.M.J. **1:** 207, Feb. 4, '33
Macnaughton, William Alexander, Lancet **1:** 934, April 29, '33
McReynolds, George Street, 1872-1931, Tr.Am.Acad.Ophth. **37:** 521-522, '32
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Martin, Christopher, 1866-1933, Brit.M.J. **1:** 206, Feb. 4, '33; 295, Feb. 18, '33; Lancet **1:** 279, Feb. 4, '33; Birmingham M.Rev. **8:** 1-2, March '33; J.Obst.& Gynaec.Brit.Emp. **40:** 305-309, April '33
Martindale, W. Harrison, Brit.M.J. **1:** 726, April 22, '33
Matzenauer, Rudolf, 1869-1932, [M. Oppenheim] Dermat. Wchnschr. **95:** 1727-1729, Nov. 26, '32
—[R. Polland] Dermat.Ztschr. **65:** 92-93, Nov. '32
Maxwell, James Crawford, Brit.M.J. **2:** 1169-1170, Dec. 24, '32
Mayer, Emil, Tr.Am.Acad.Ophth. **37:** 523-524, '32; Tr. Am.Laryng., Rhin.& Otol.Soc. **38:** 560-561, '32
Mehrtens, Henry George, J.A.M.A. **100:** 986, March 25, '33
Meyer, Willy, 1858-1932, Am.J.Cancer **17:** 157-158, Jan. '33
—[F. Torek] Ann.Surg. **97:** 156-158, Jan. '33
Minder, Friedrich, 1864-1932, Schweiz.med.Wchnschr. **63:** 48-49, Jan. 14, '33
Miraille, Charles, 1866-1932, [P. Carnot] Paris méd. (annexe) **2:** xiv-xv, Nov. 26, '32
—[R. Gauducheau] Presse méd. **41:** 19, Jan. 4, '33
—[Le Noir] Bull.Acad.de méd.,Paris **108:** 1212-1213, Nov. 15, '32
—[Emile Sergent] J.de méd.et chir.prat. **103:** 880-881, Dec. 10, '32
Mitchell, Albert R., J.A.M.A. **100:** 1790, June 3, '33
Mitchell, William, Lancet **1:** 447, Feb. 25, '33; Brit.M.J. **1:** 393-394, March 4, '33
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—[Zappert] Wien.med.Wchnschr. **83:** 294-295, March 4, '33
Monsiorski, Zygmunt, 1866-1932, [S. Janczewski] Ginek. polska **11:** v-viii, July-Sept. '32
Morawetz, Gustav, [E. Epstein] Wien.med.Wchnschr. **82:** 1531-1532, Dec. 3, '32
Morrison, James Thomas Jackman, Brit.M.J. **1:** 897, May 20, '33; Lancet **1:** 1095-1096, May 20, '33
Morrison, Lawrie Byron, 1875-1933, [P. F. Butler] Am.J. Roentgenol. **29:** 400-402, March '33
Much, Hans, 1880-1932, Ztschr.f.ärztl.Fortbild. **29:** 770, Dec. 15, '32; Minerva med. **1:** 80, Jan. 13, '33
—[L. Brauer] Lotta contro la tuberc. **4:** 86-89, Jan. '33
—[V. Čepullić] Liječn.vjes., glas., pp. 363-364, Dec. '32
—[A. A. Friedländer] München.med.Wchnschr. **80:** 23-24, Jan. 6, '33
—[H. Kleinschmidt] Ztschr.f.Tuberk. **66:** 462-463, '33
—[A. Wolff-Eisner] Med.Klin. **28:** 1765, Dec. 9, '32
Murri: See Murri, Augusto
Nicolle: See Nicolle, Maurice
Nicolson, David, 1844-1932, [J. Crichton-Browne] J.Ment. Sc. **79:** 1-3, Jan. '33
Ophüls, William, 1871-1933, J.A.M.A. **100:** 1447, May 6, '33
—[E. L. Rixford & J. B. McNaught] Arch.Path. **15:** 885-886, June '33
Oppel, W. A., 1872-1932, [R. Leriche] Presse méd. **40:** 1872-1873, Dec. 10, '32
Otis, Edward Osgood, J.A.M.A. **100:** 2036, June 24, '33
Padula, Fabrizio, 1861-1933, Studium **23:** 96, March 1, '33
—[G. Jannelli] Riforma med. **49:** 387, March 11, '33
Pagliani: See Pagliani, Luigi
Palmer, Myron Botsford, 1873-1932, [J. M. Swan] Am.J. Roentgenol. **28:** 820-821, Dec. '32
Parkin, Alfred, 1879-1933, Brit.M.J. **1:** 293-294, Feb. 18, '33; Lancet **1:** 389-390, Feb. 18, '33
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Piskaček, Ludwig, 1854-1932, [H. Katz] Wien.klin. Wchnschr. **46:** 58-59, Jan. 13, '33
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Potocki, Julien, 1861-1933, [V. Le Lorier] Rev.franç.de gynéc.et d'obst. [**28**]: 118-120, Feb. '33; Presse méd. **41:** 340-341 March 1, '33
Price, Lloyd Turton, Brit.M.J. **1:** 436-437, March 11, '33; Lancet **1:** 612, March 18, '33
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Pulido y Fernández: See Pulido y Fernández, Angel
Rabnow, [Gettkant] Ztschr.f.Tuberk. **67:** 215, '33
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—[G. Forssell] Acta radiol. **14:** 1-12, '33
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—[E. Jackson] Am.J.Ophth. **16:** 356, April '33
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—[A. L. Barton] Rev.méd.peruana **4:** 400-404, Sept. '32
—[C. Broquet] Rev.de méd.et d'hyg.trop. **24:** 265-271, Nov.-Dec. '32
—[Bruni] Gior.di med.mil. **80:** 888, Oct. '32
—[F. R. Coutelen] Ann.de parasitol. **10:** 542-543, Nov. 1, '32
—[A. Missiroli] Policlinico (sez. prat.) **39:** 1682-1683, Oct. 24, '32
—[H. Praguer Froes] J.d.clin. **13:** 314-316, Oct. 30, '32
—[J. Vassal] Presse méd. **40:** 1977, Dec. 28, '32; also, Paris méd. (annexe) **1:** lx, Jan. 14, '33
—[M. Watson] Nature, London **130:** 465-467, Sept. 24, '32
—[C. M. Wenyon] Tr.Roy.Soc.Trop.Med.& Hyg. **26:** 473-478, March '33
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Salaskin, S., [C. Neuberg] Biochem.Ztschr. **256:** 1, '32
Samengo, Luis, [various authors] Semana méd. **1:** 965-967, March 23, '33
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